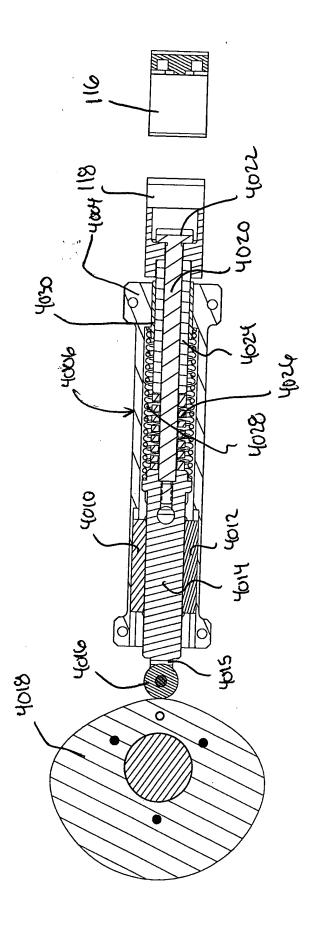


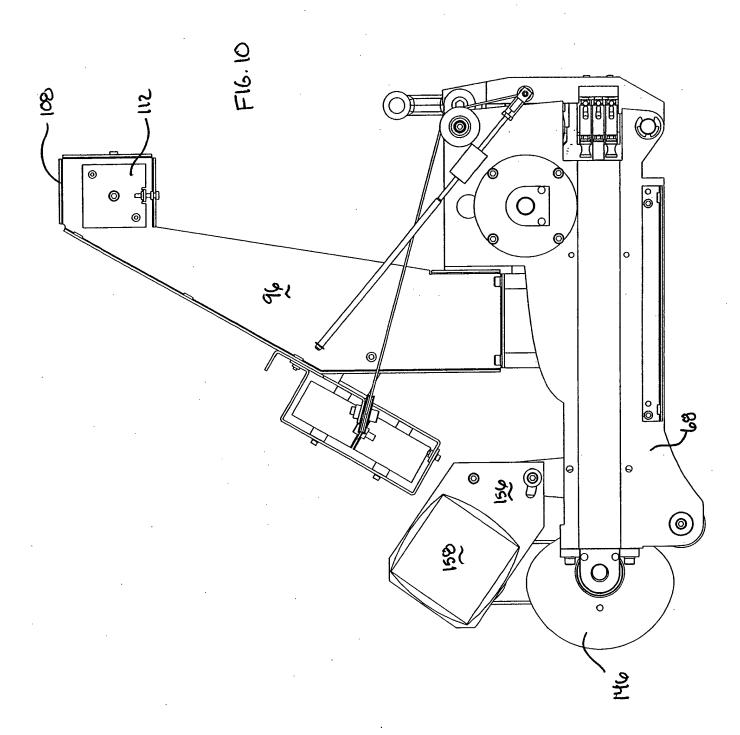
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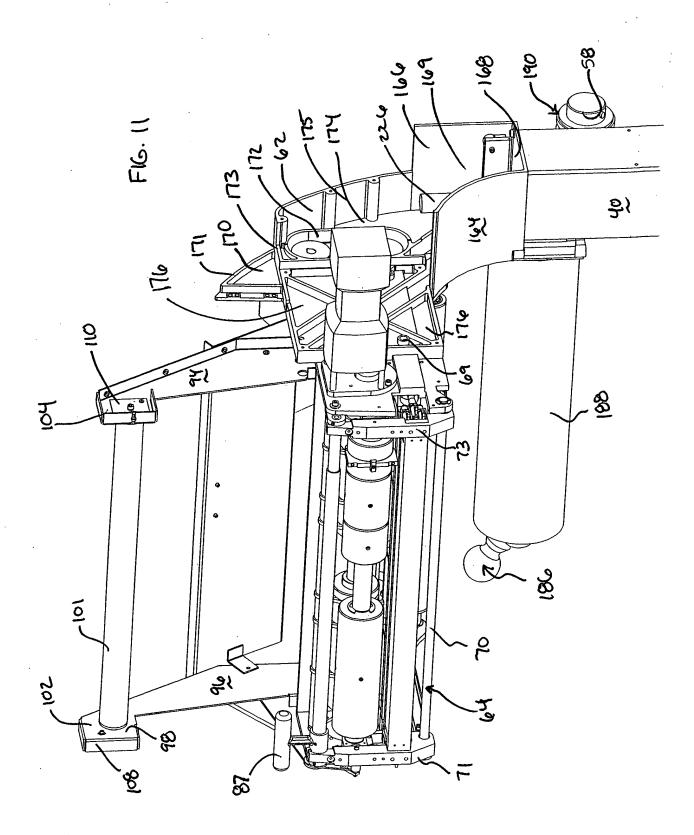


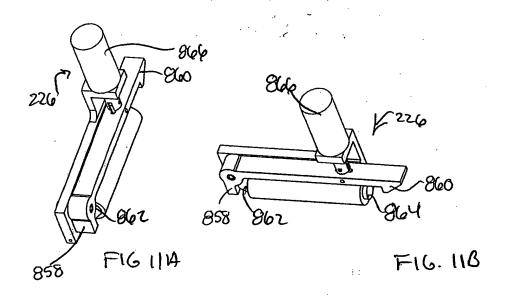
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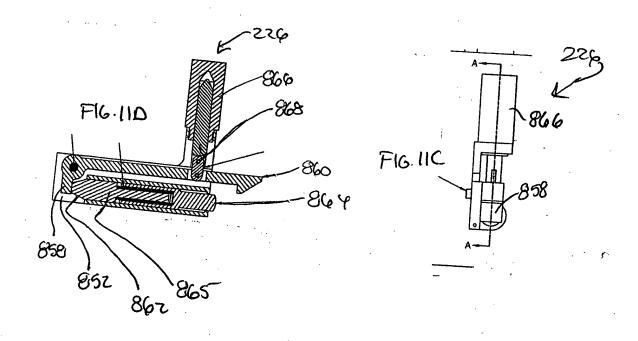
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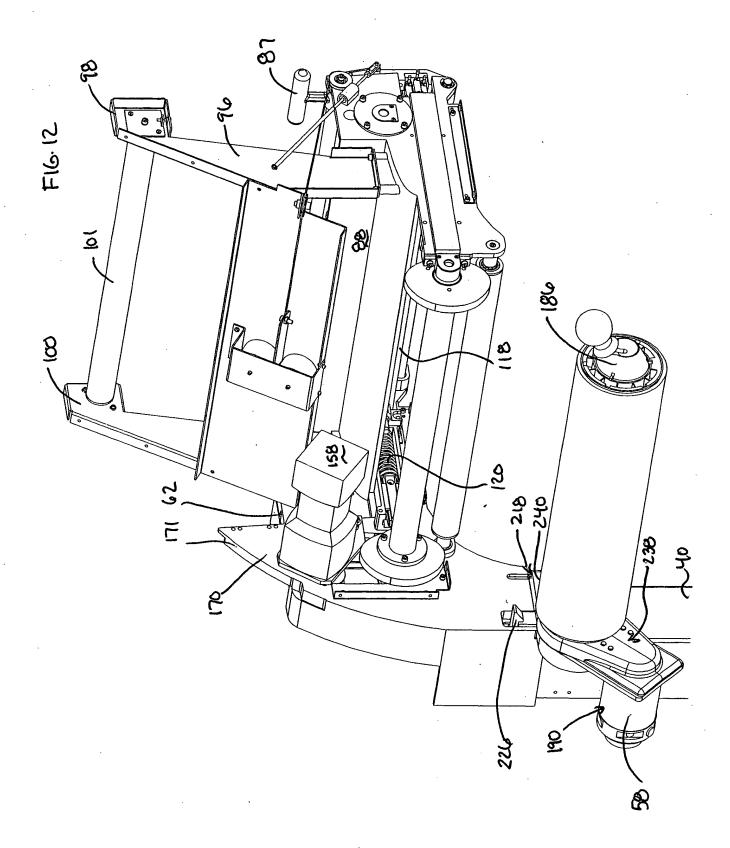
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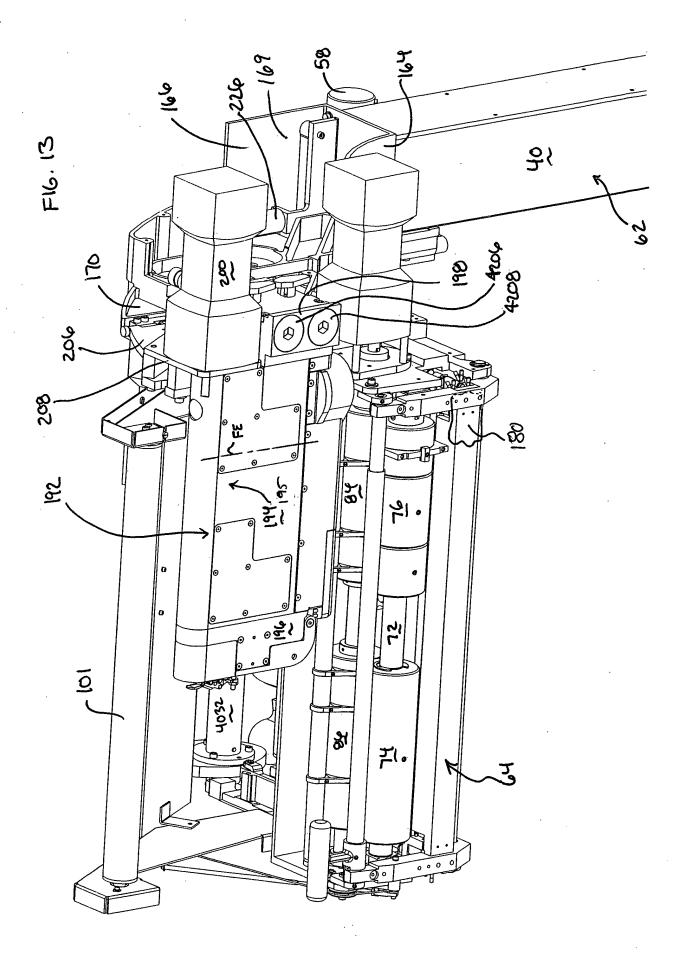


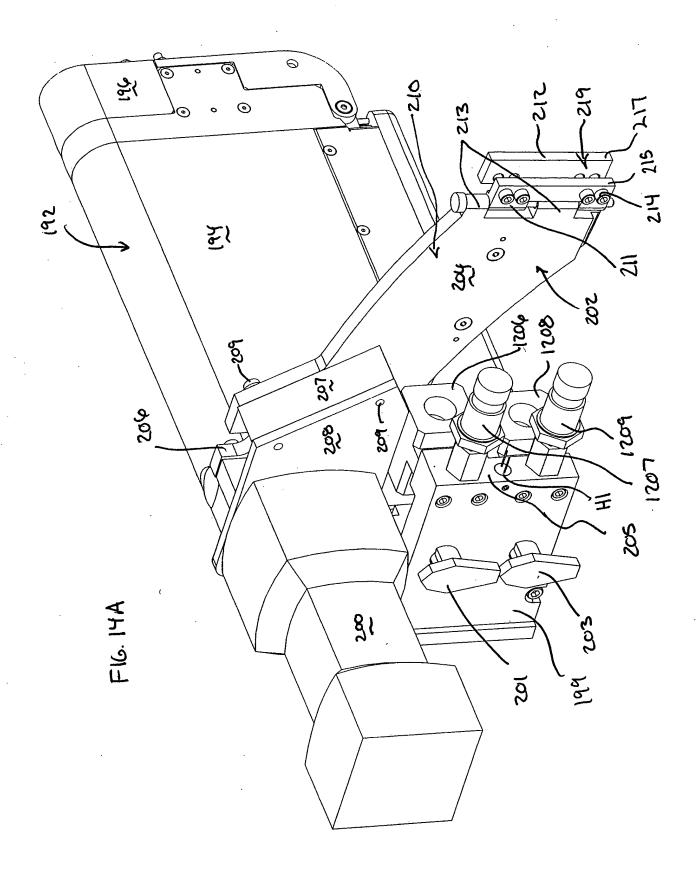


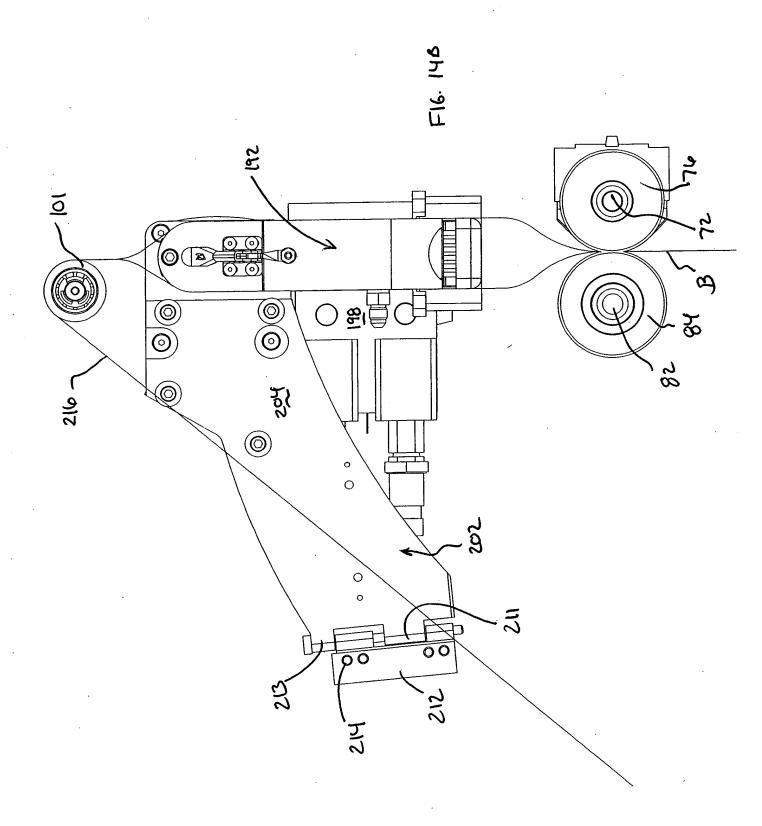




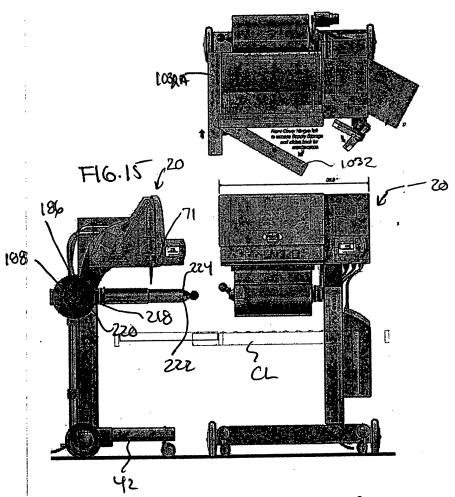




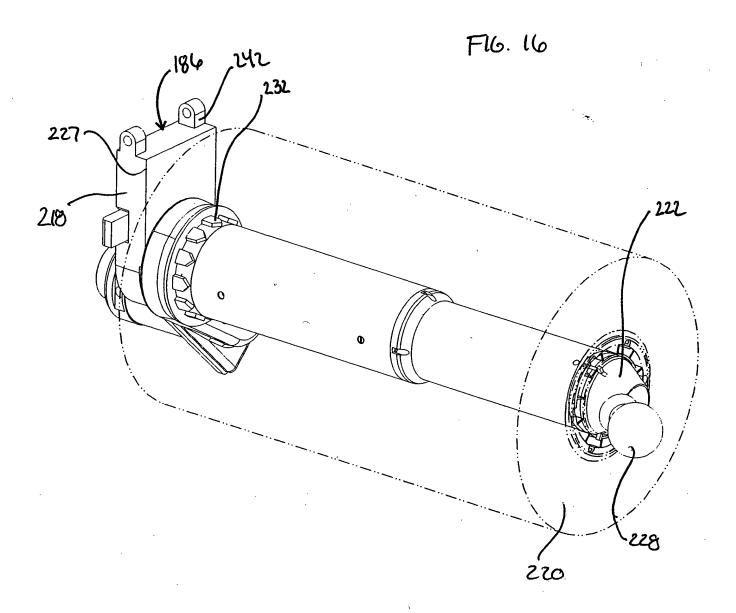


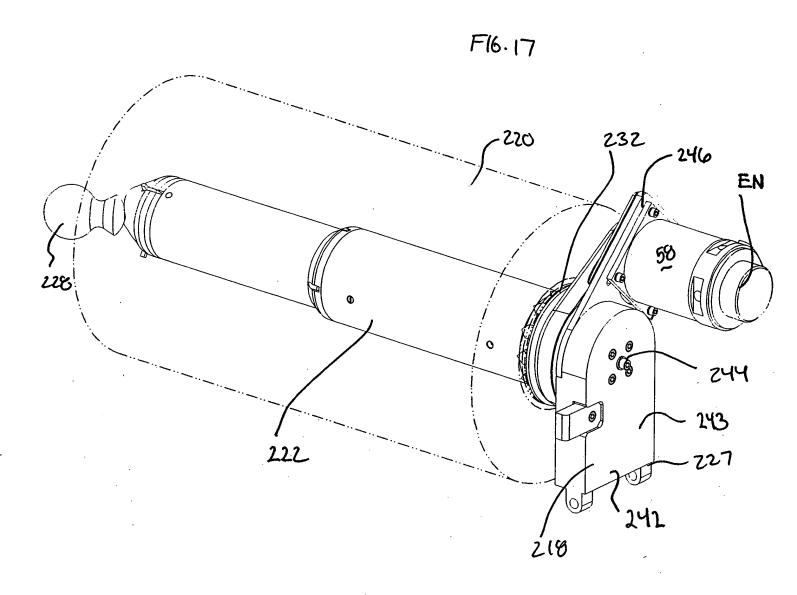


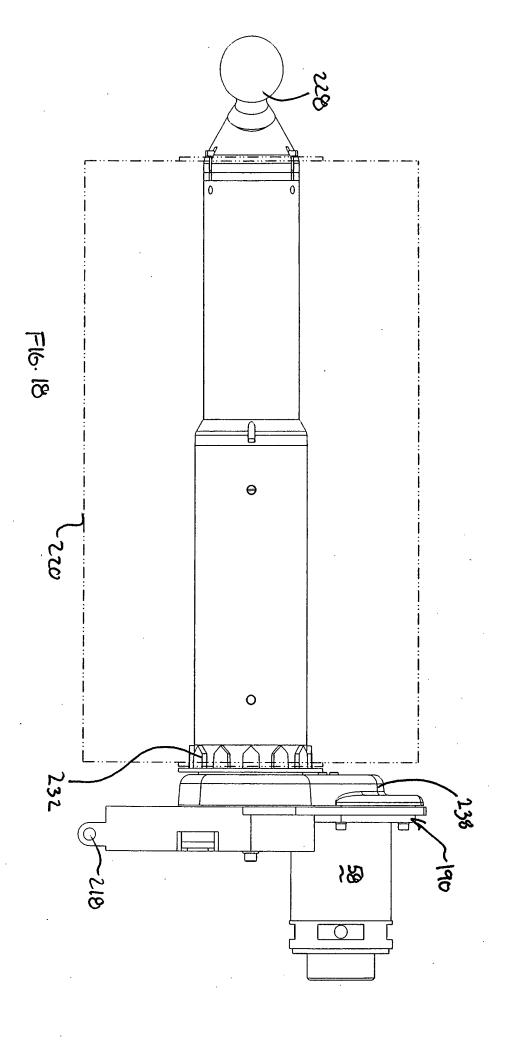
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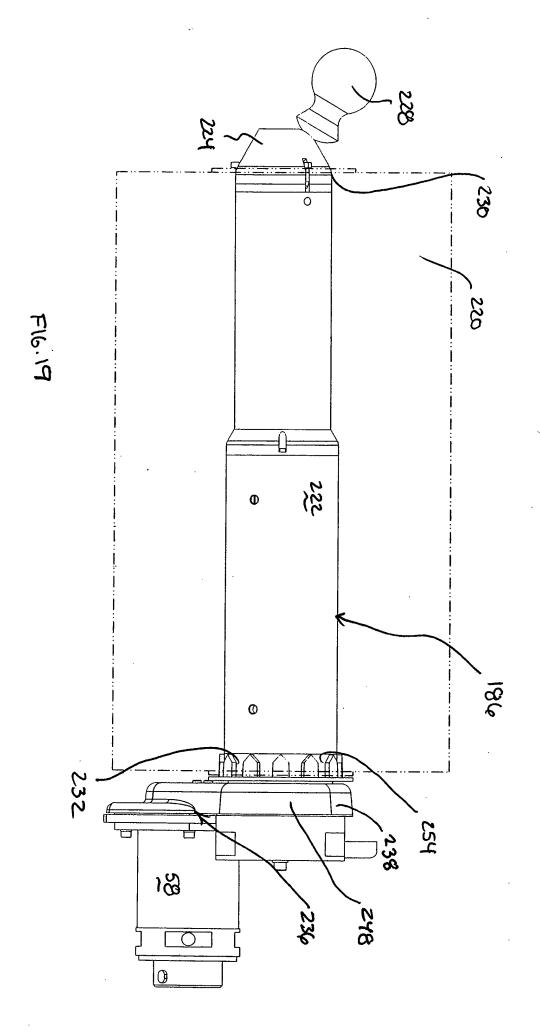


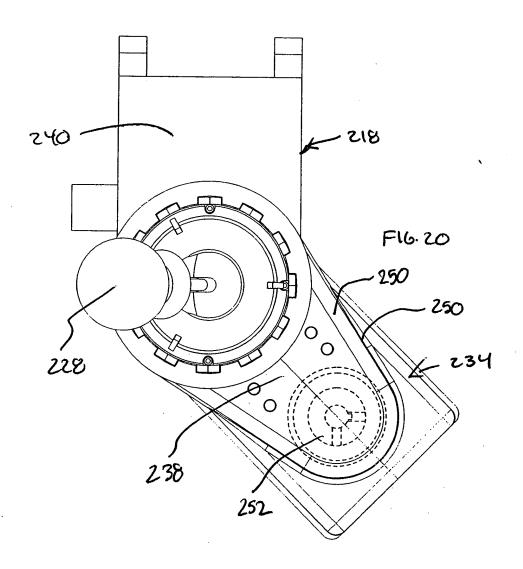
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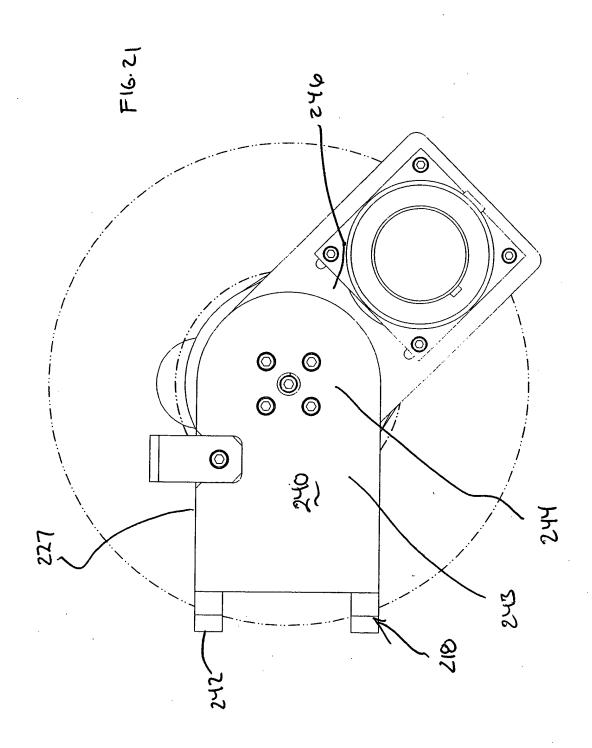


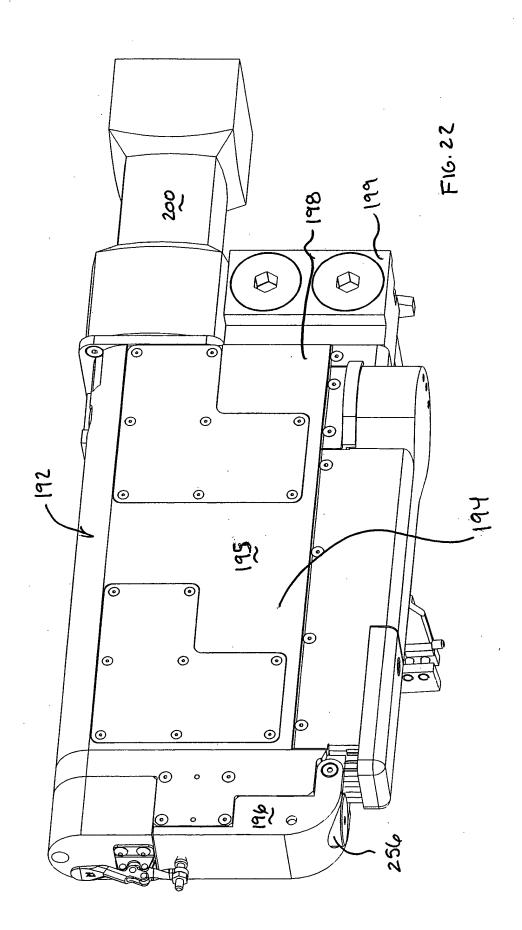


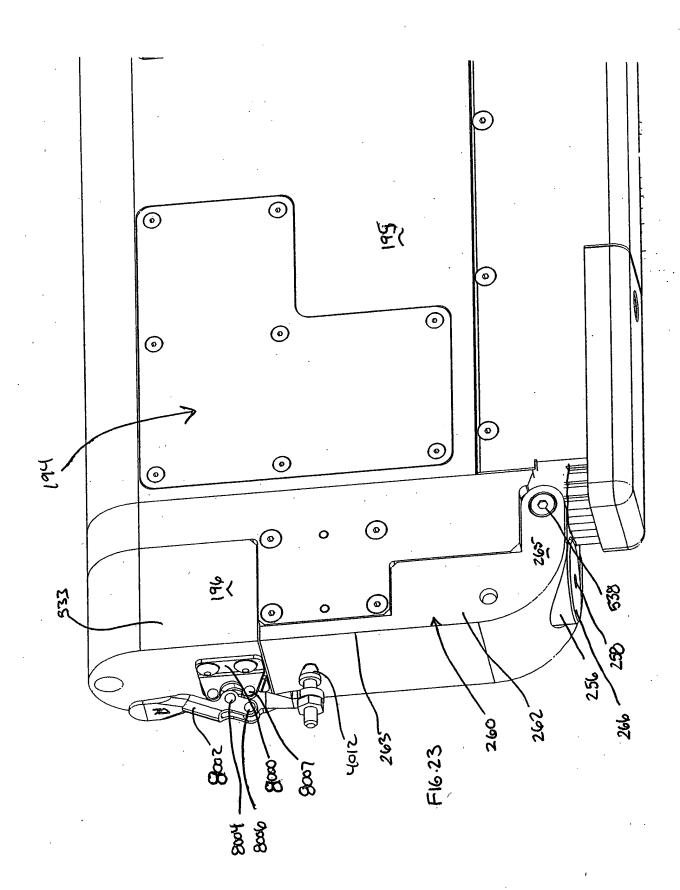


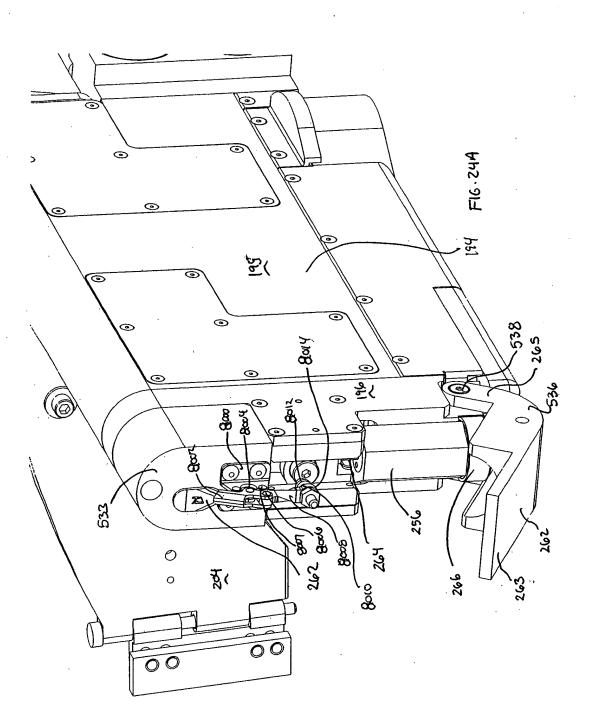


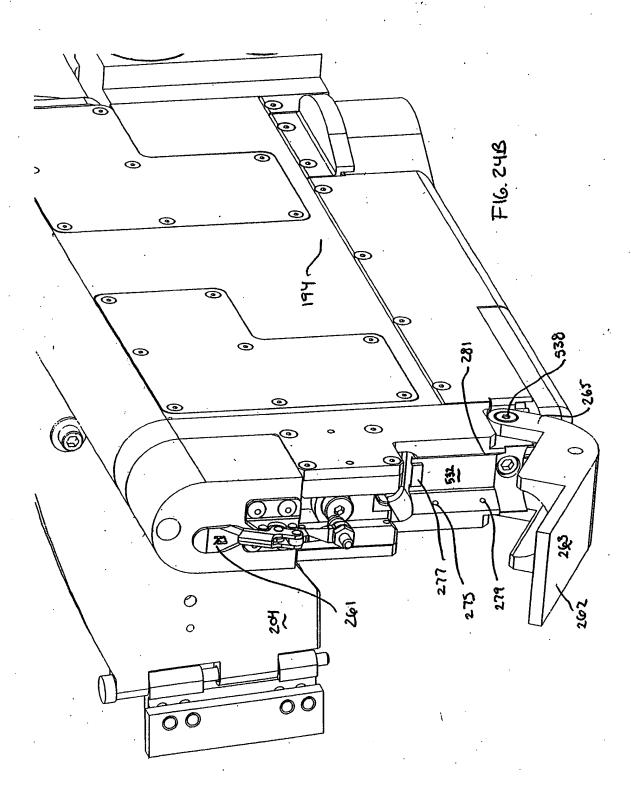


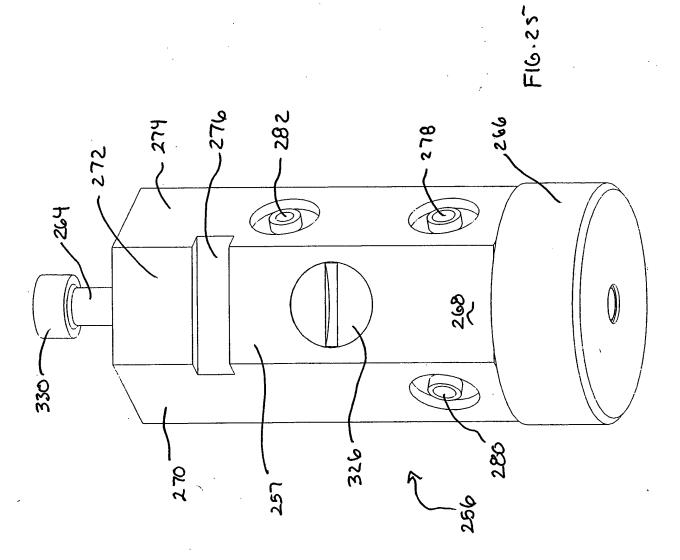


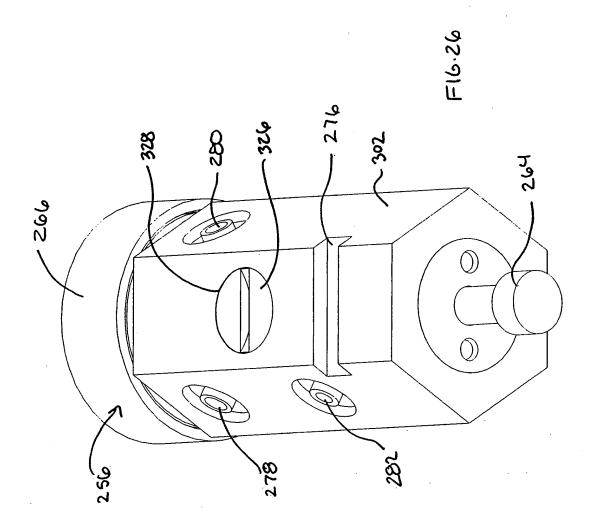


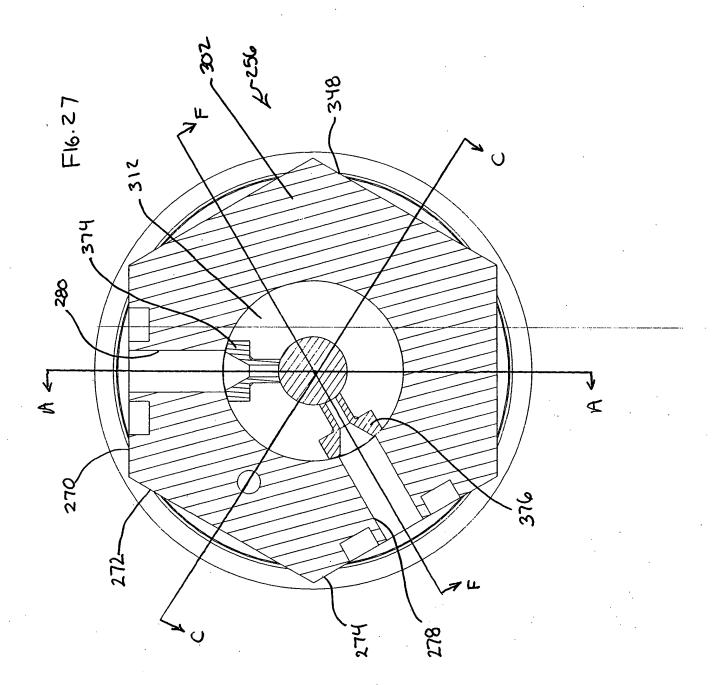


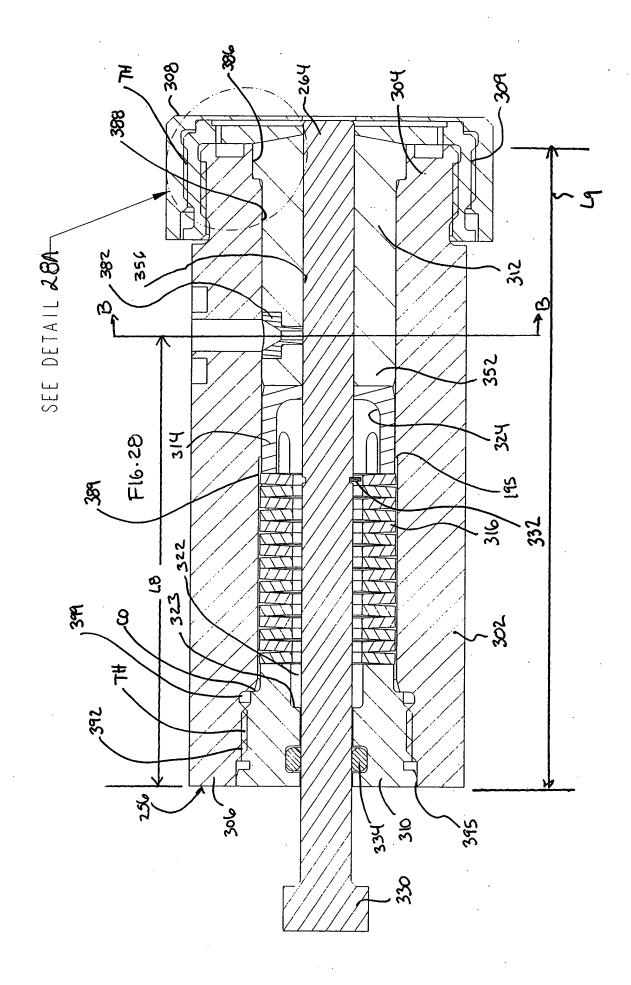


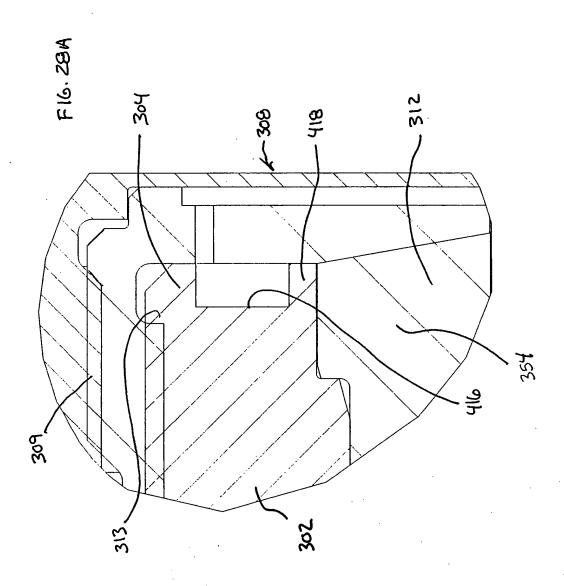


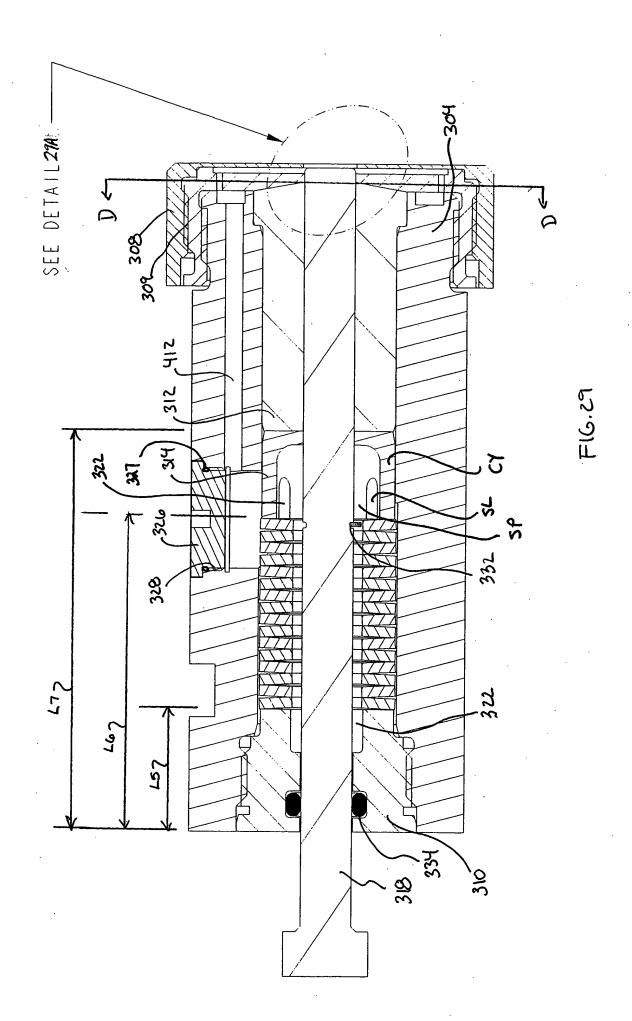


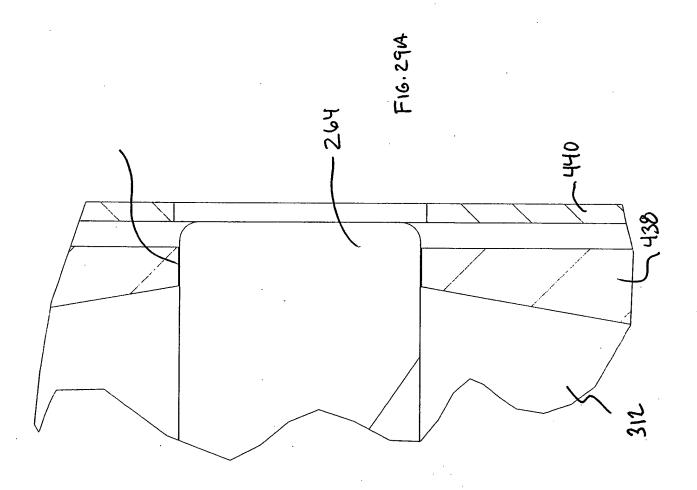


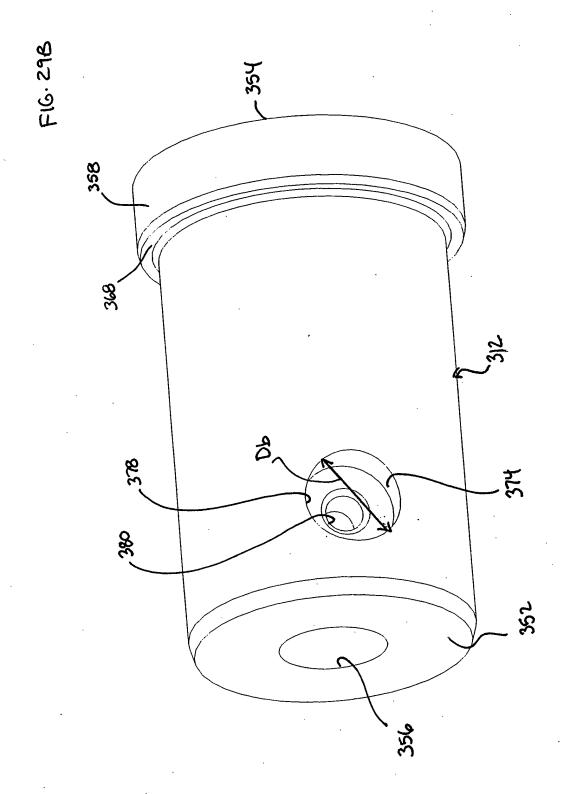


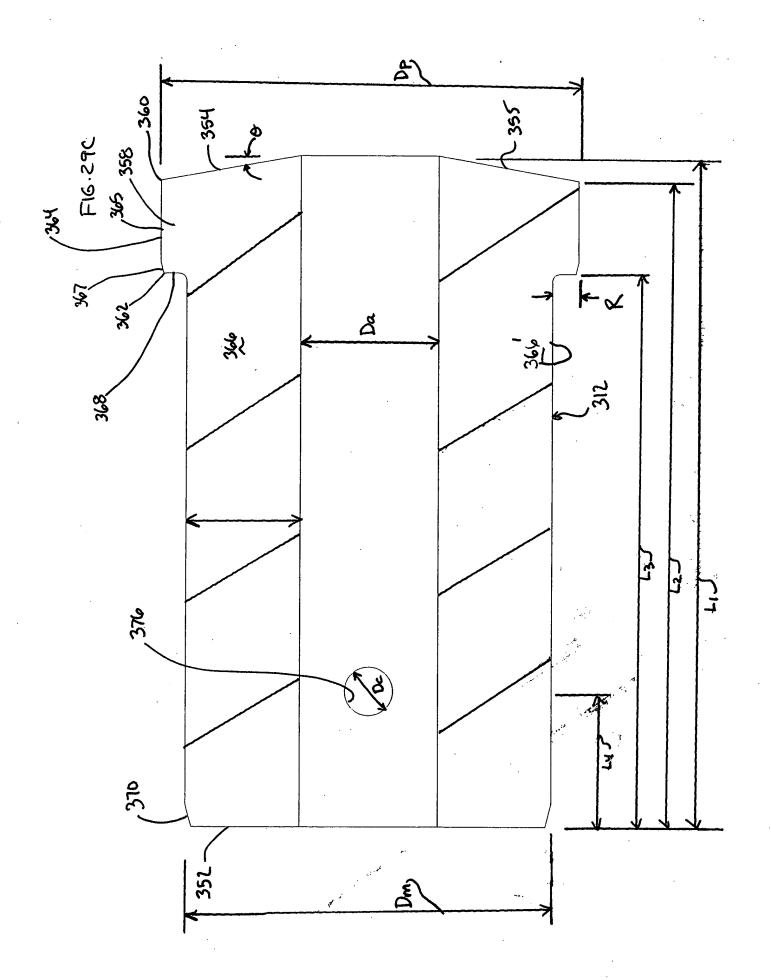


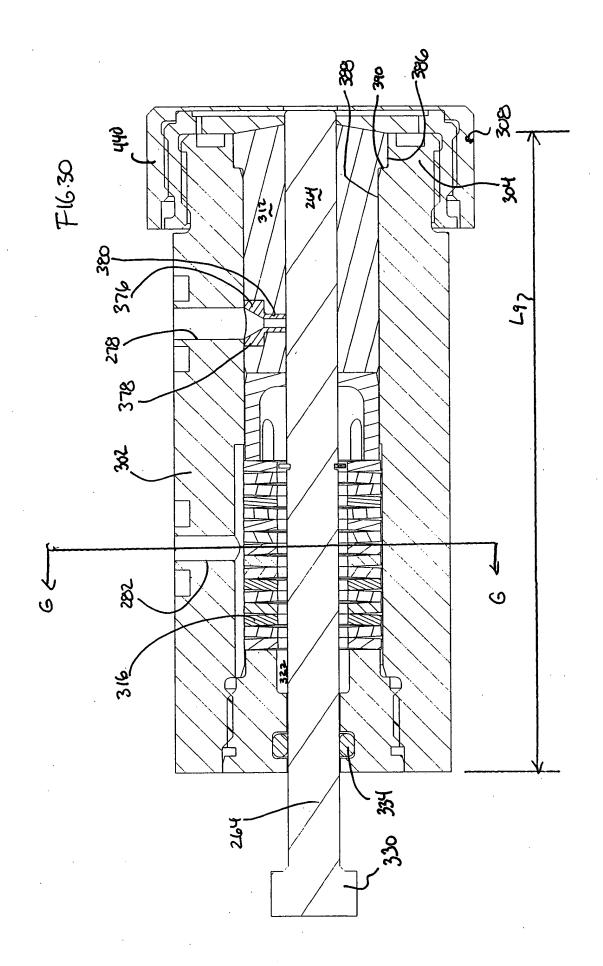


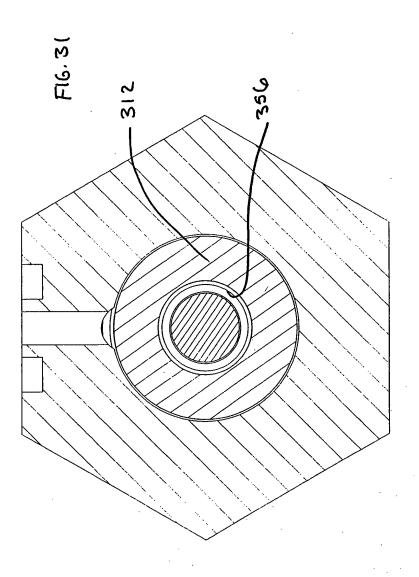


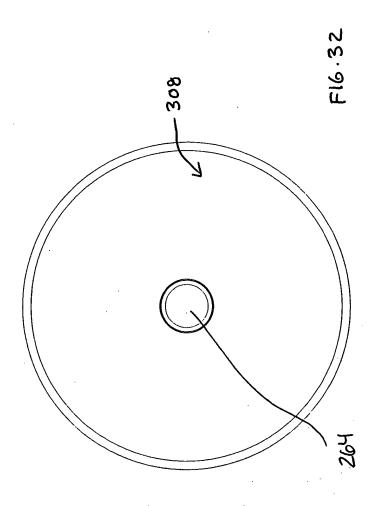


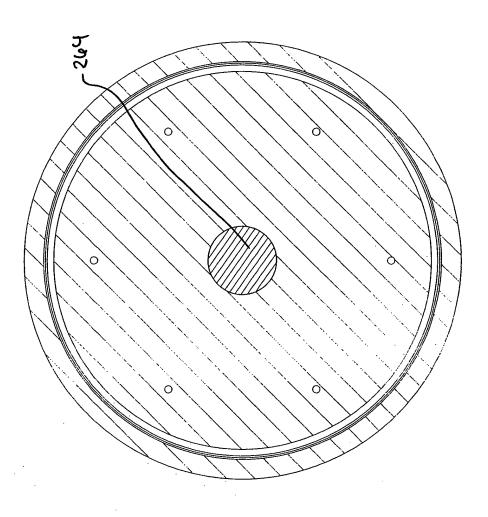


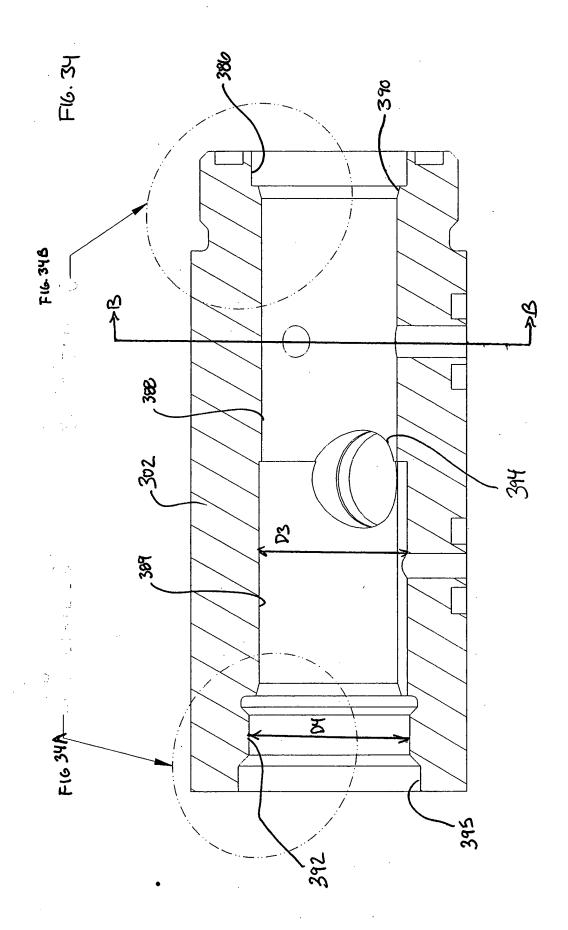


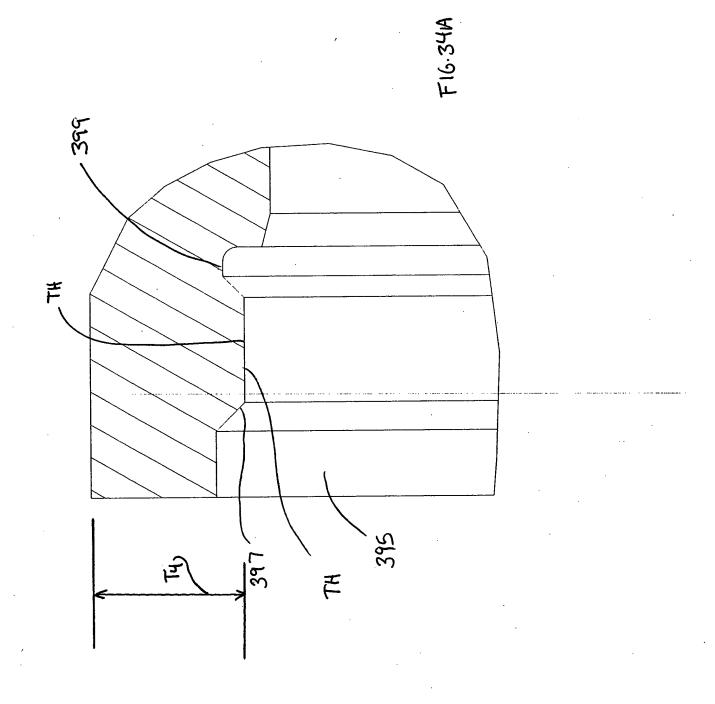


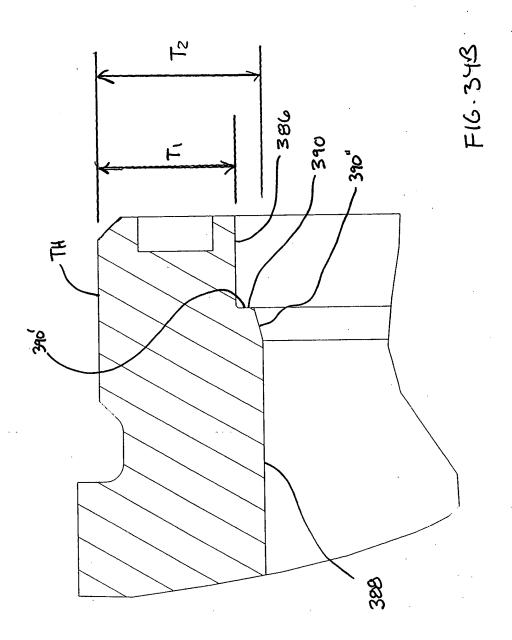


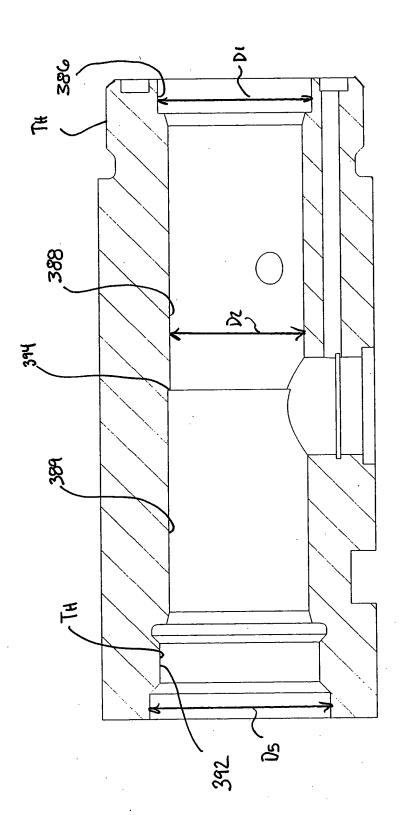




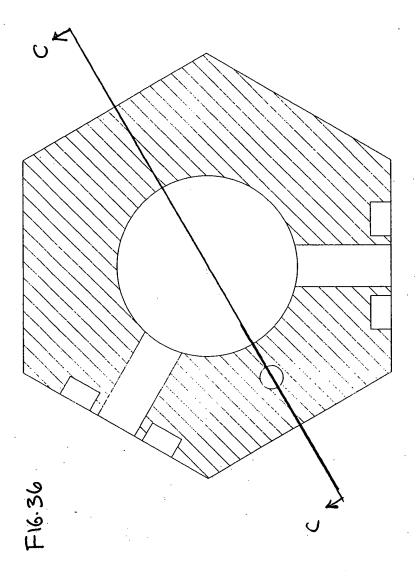








F16.35



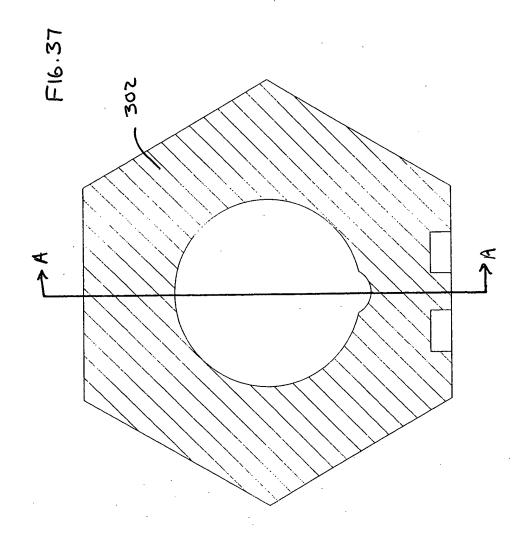
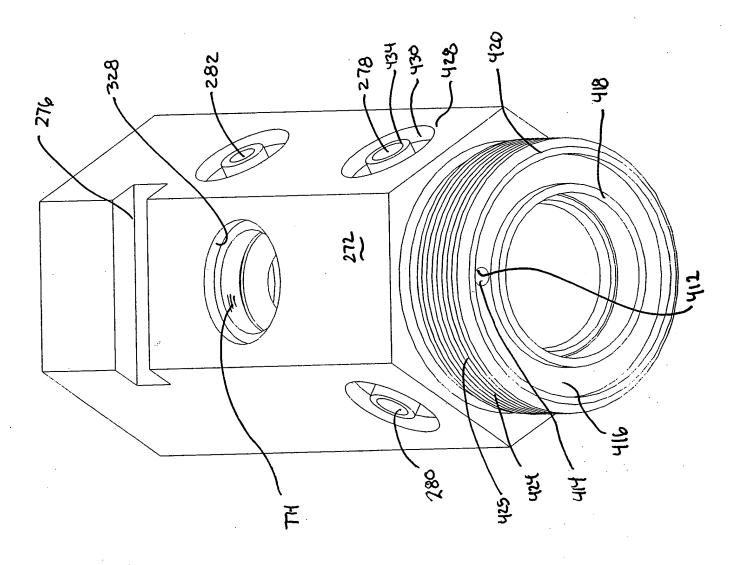
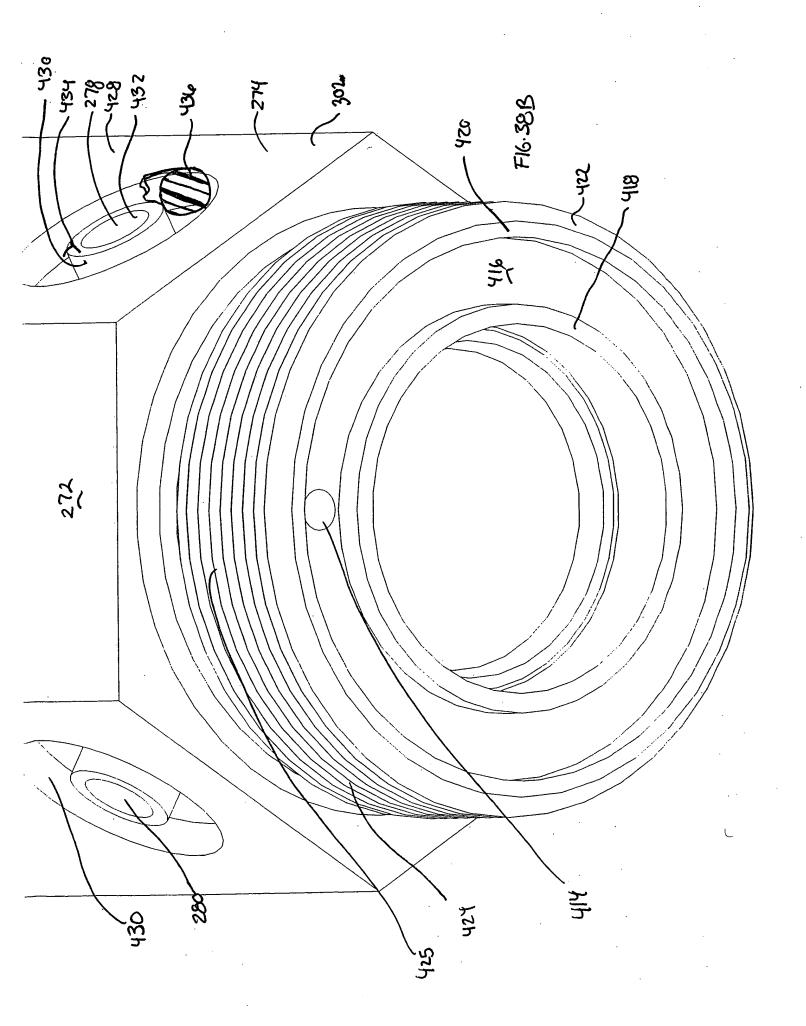
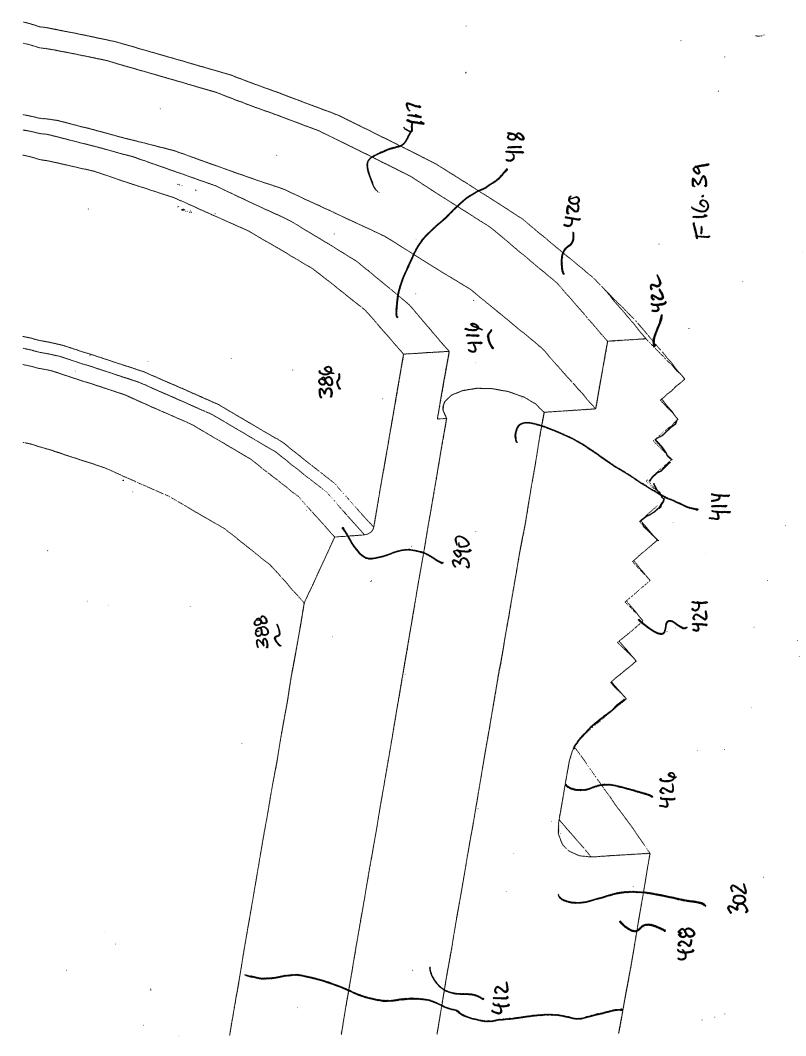
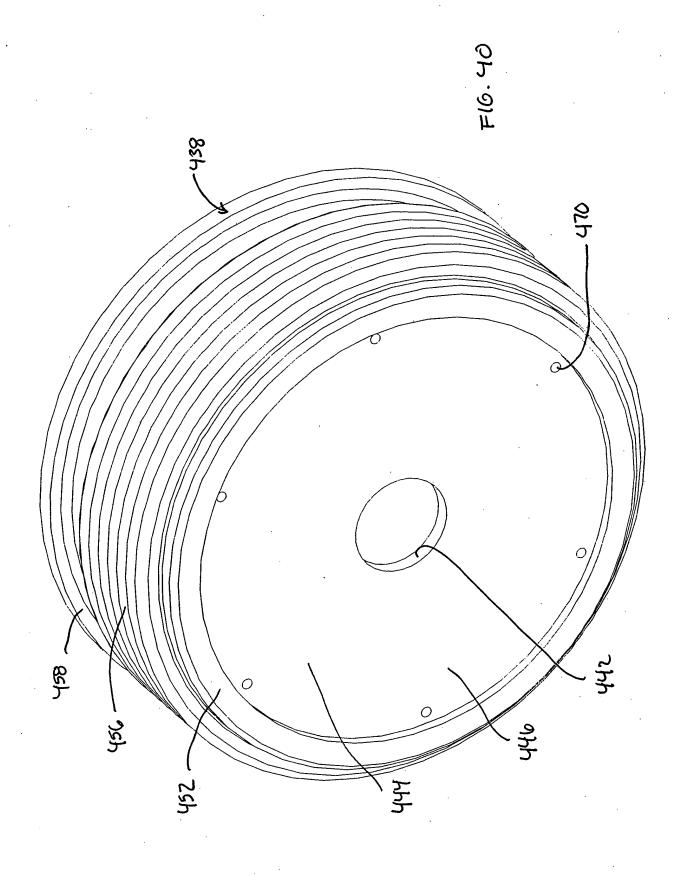


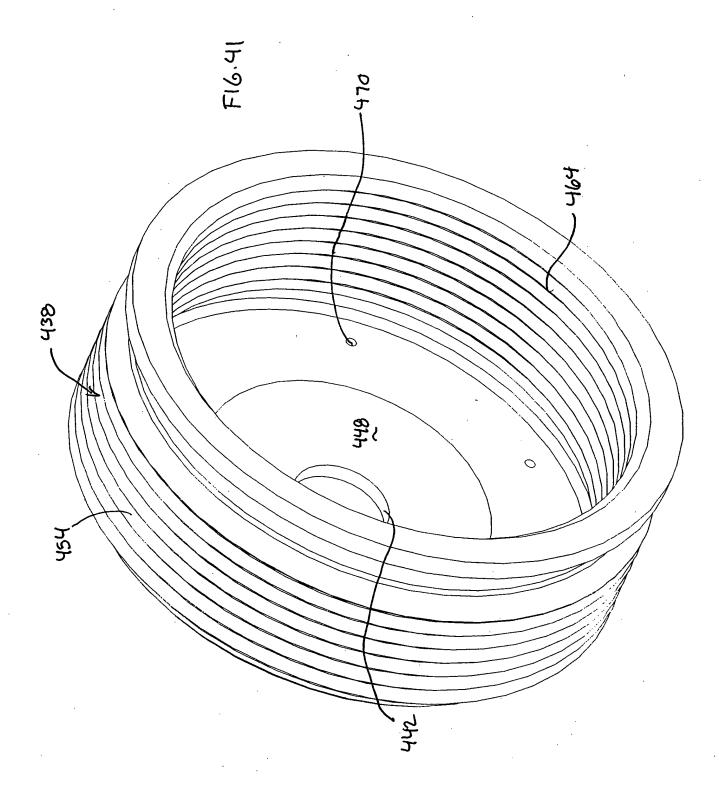
FIG. 3814

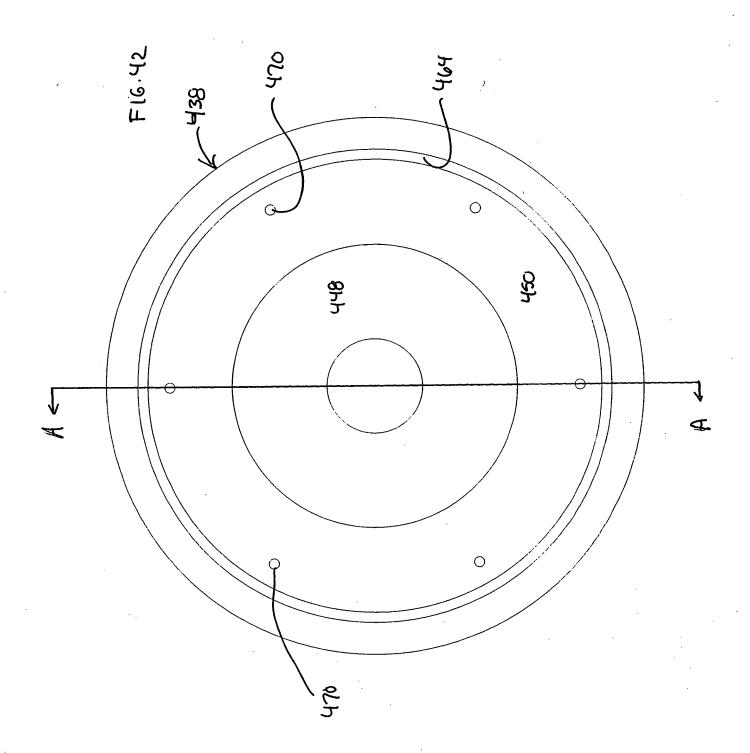


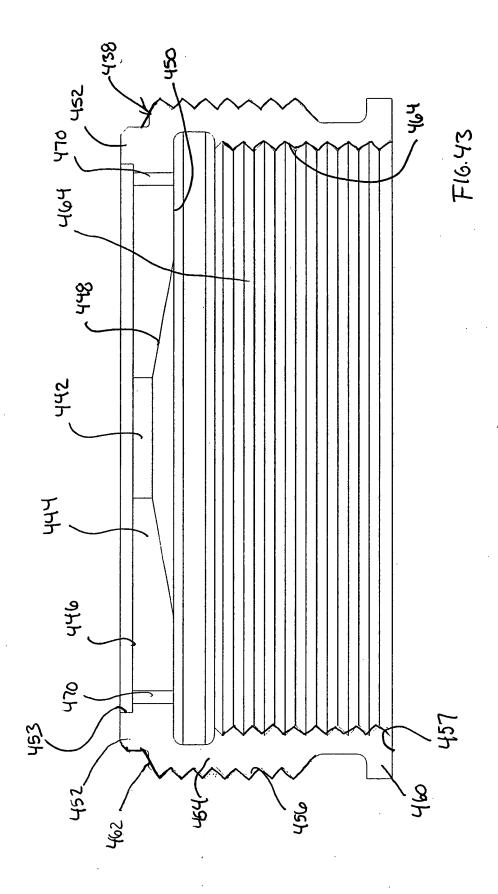


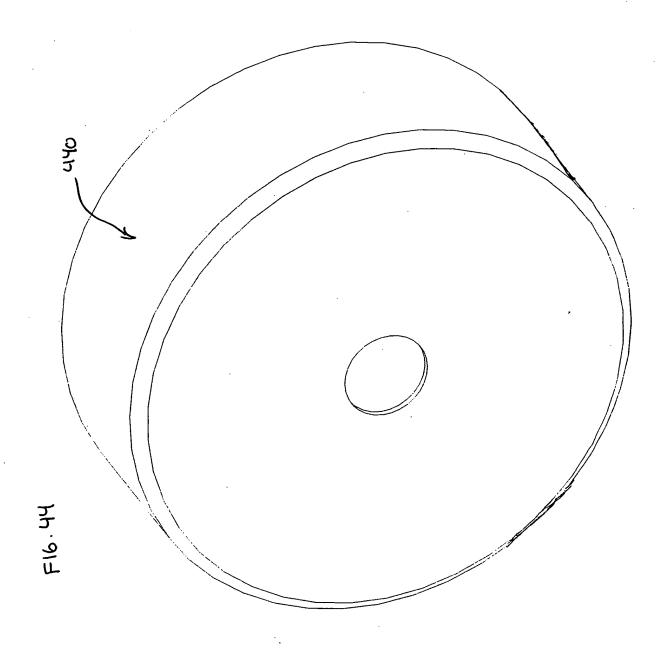


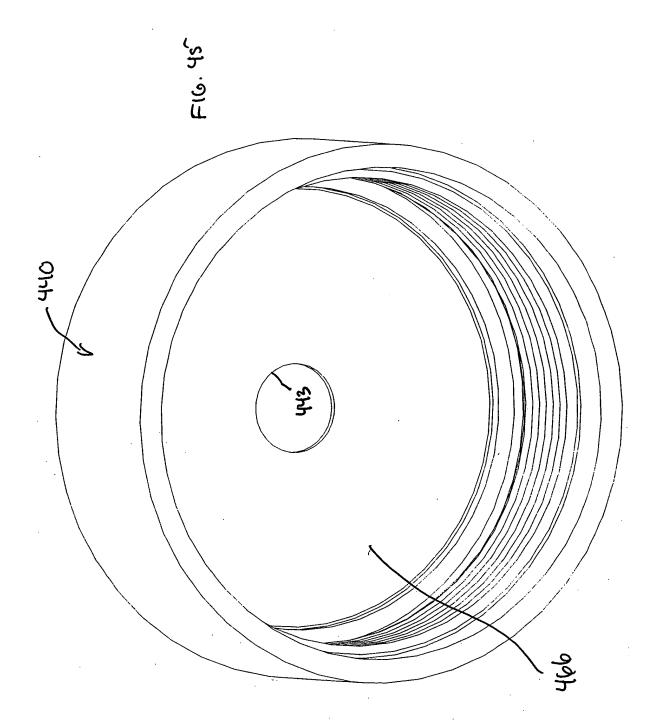


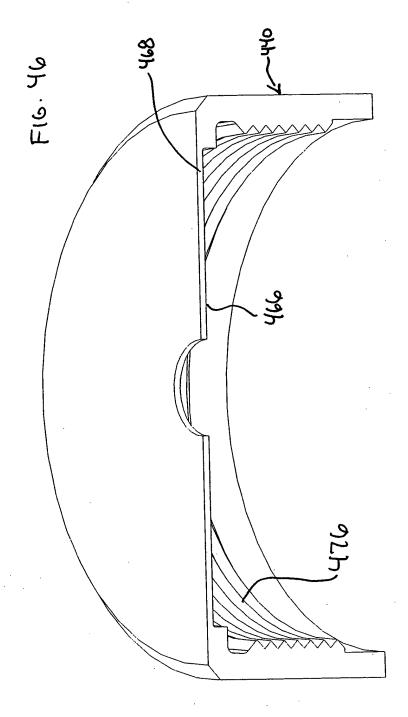


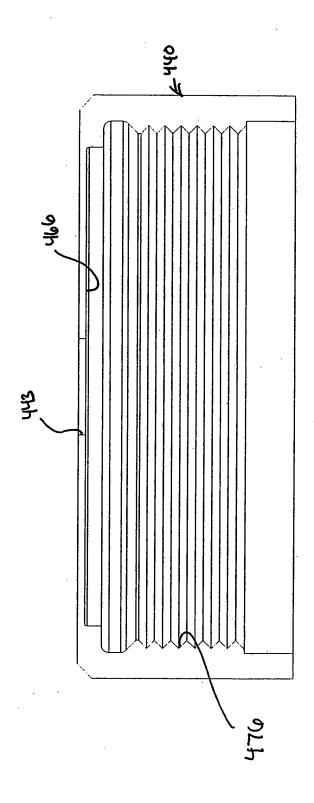




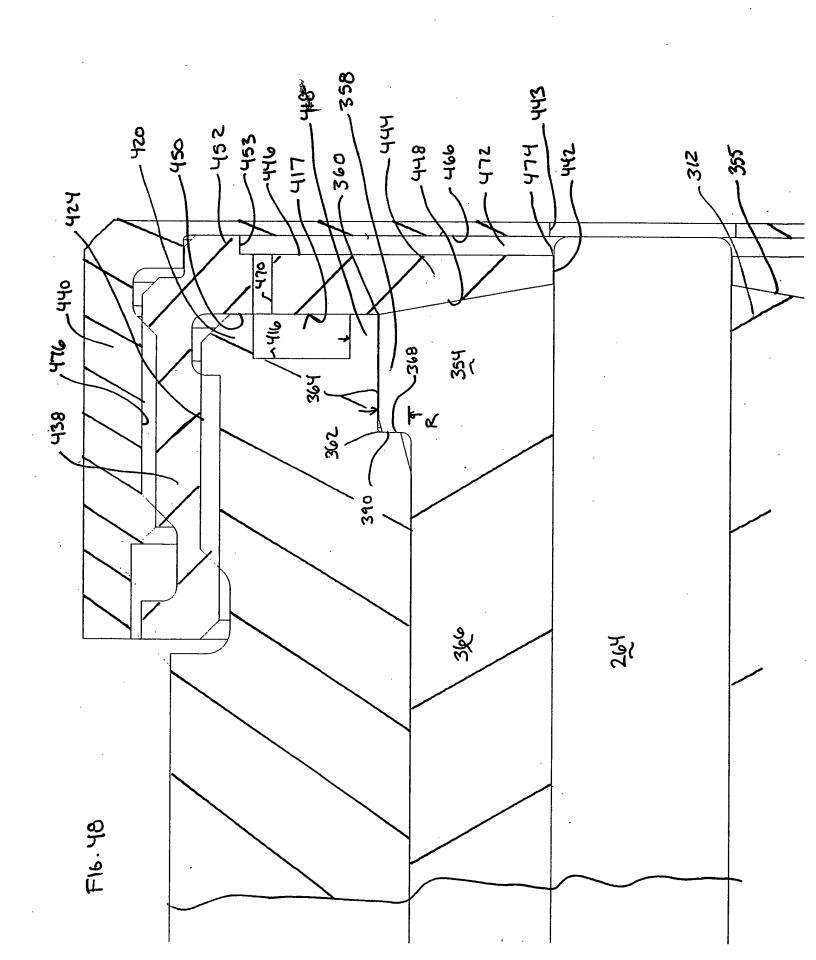


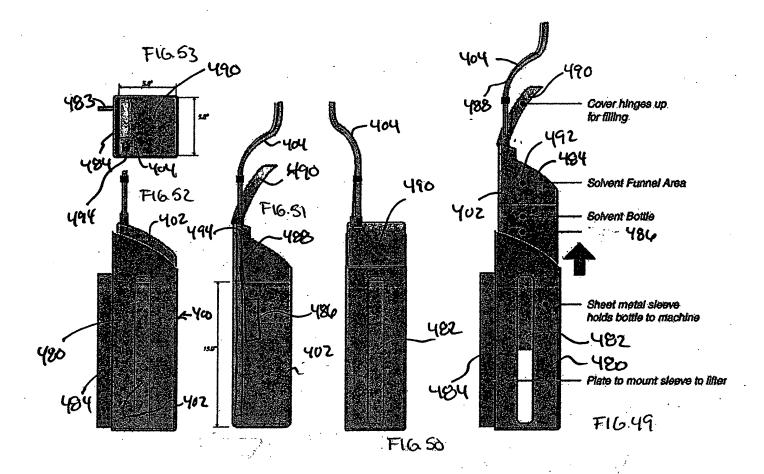


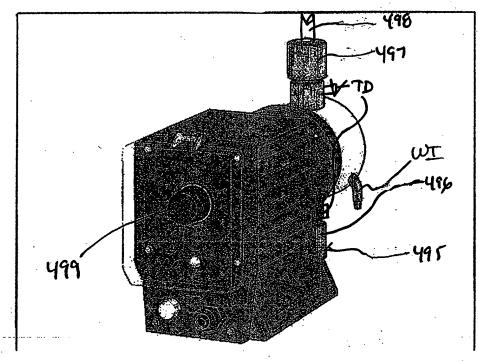




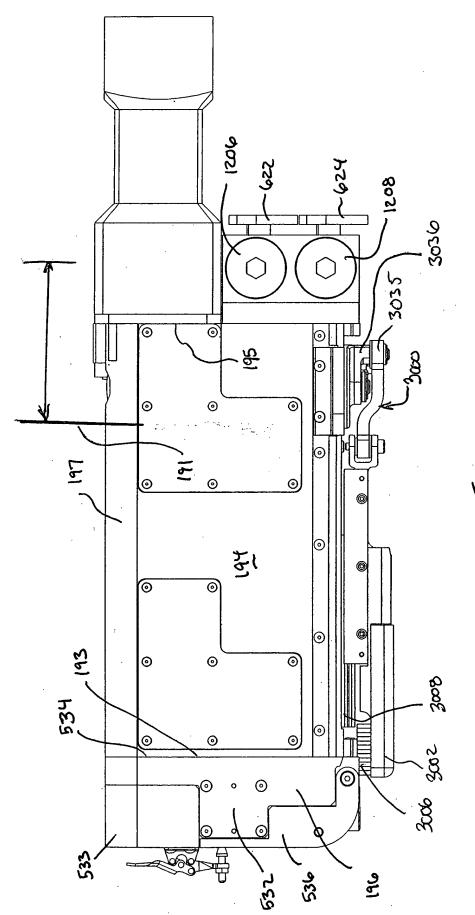
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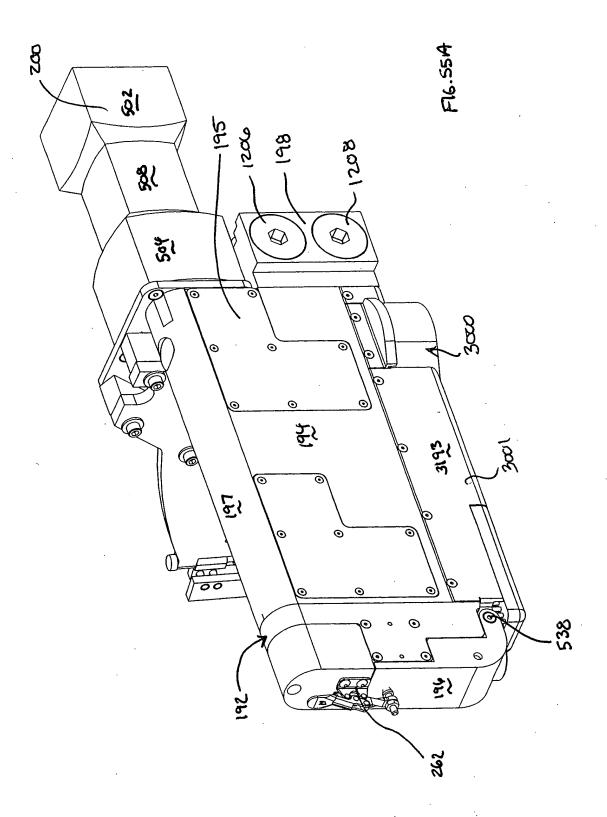


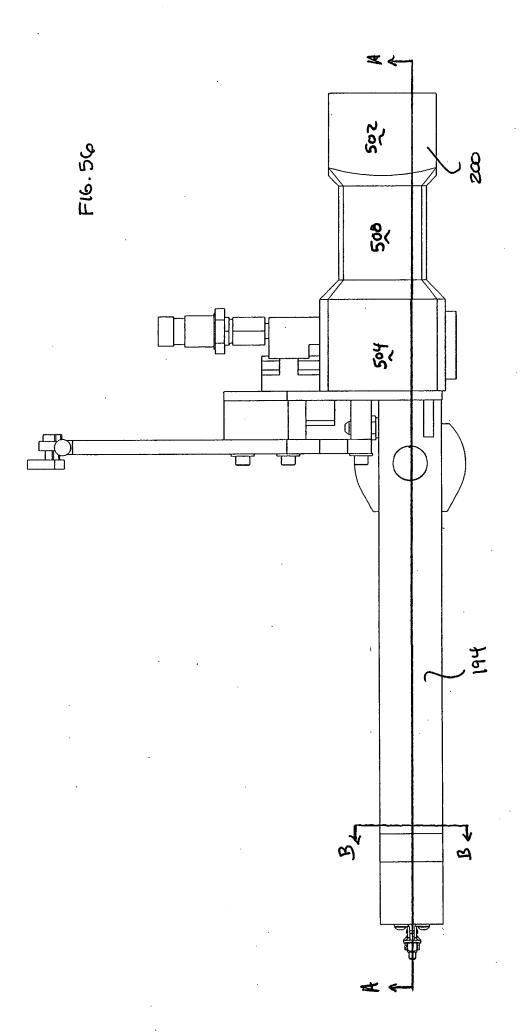


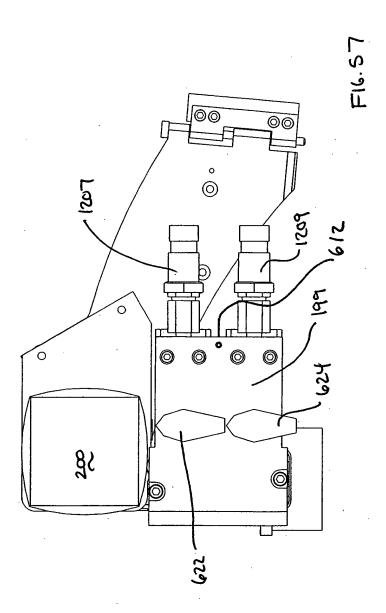
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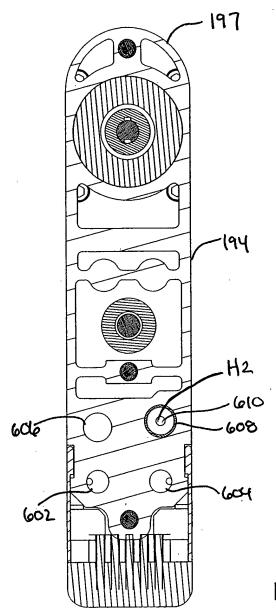


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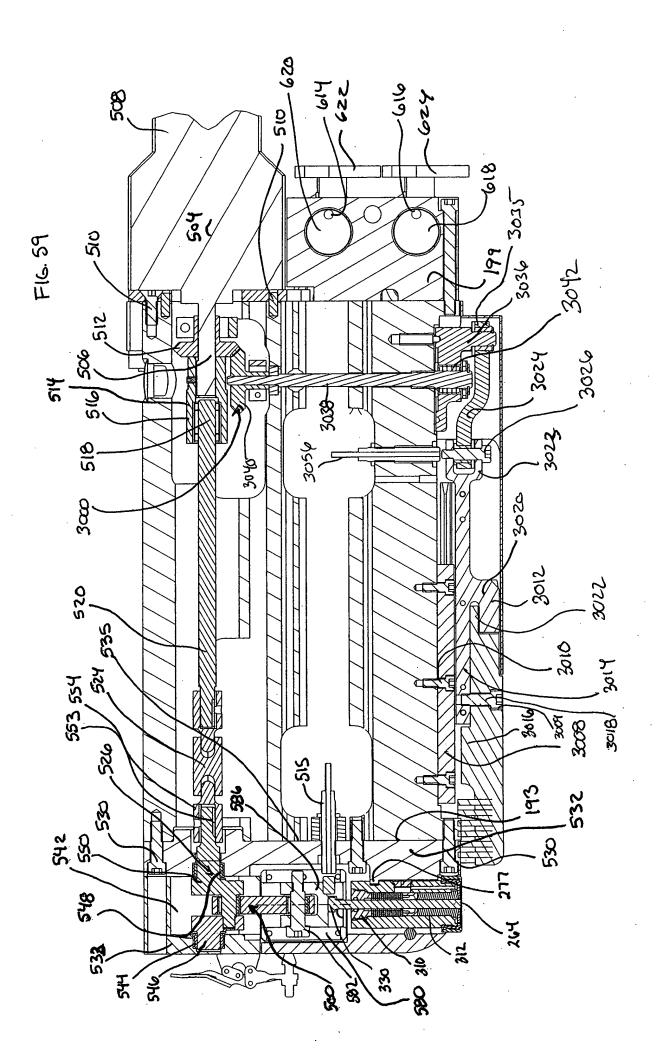


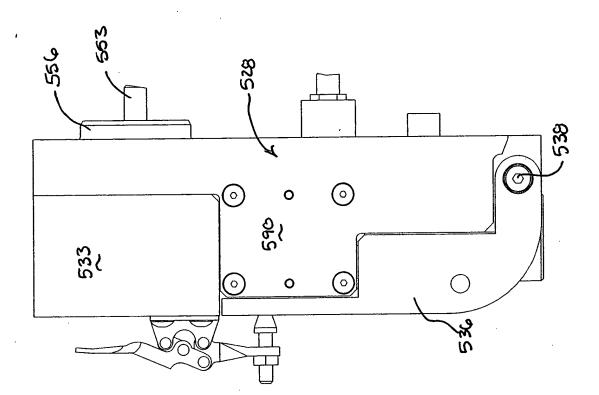


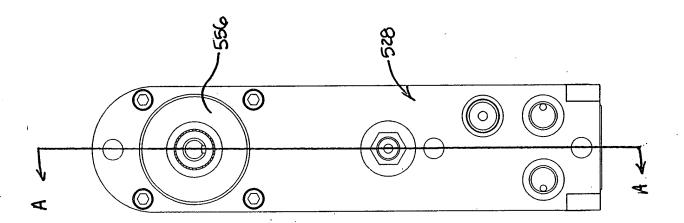




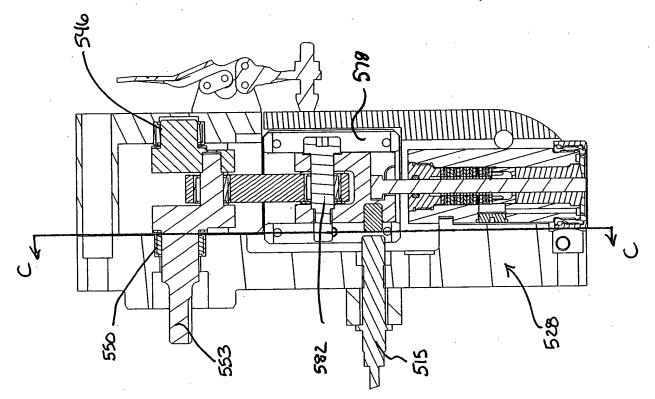
F16. 58

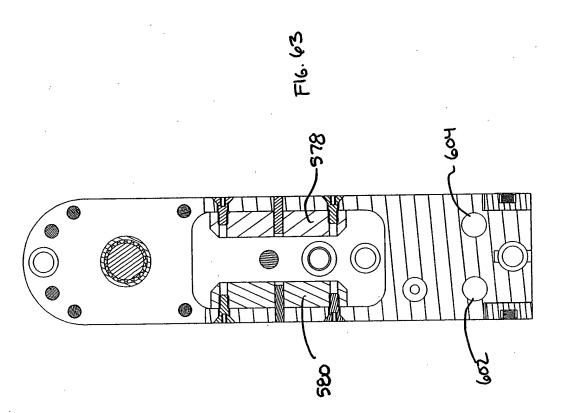


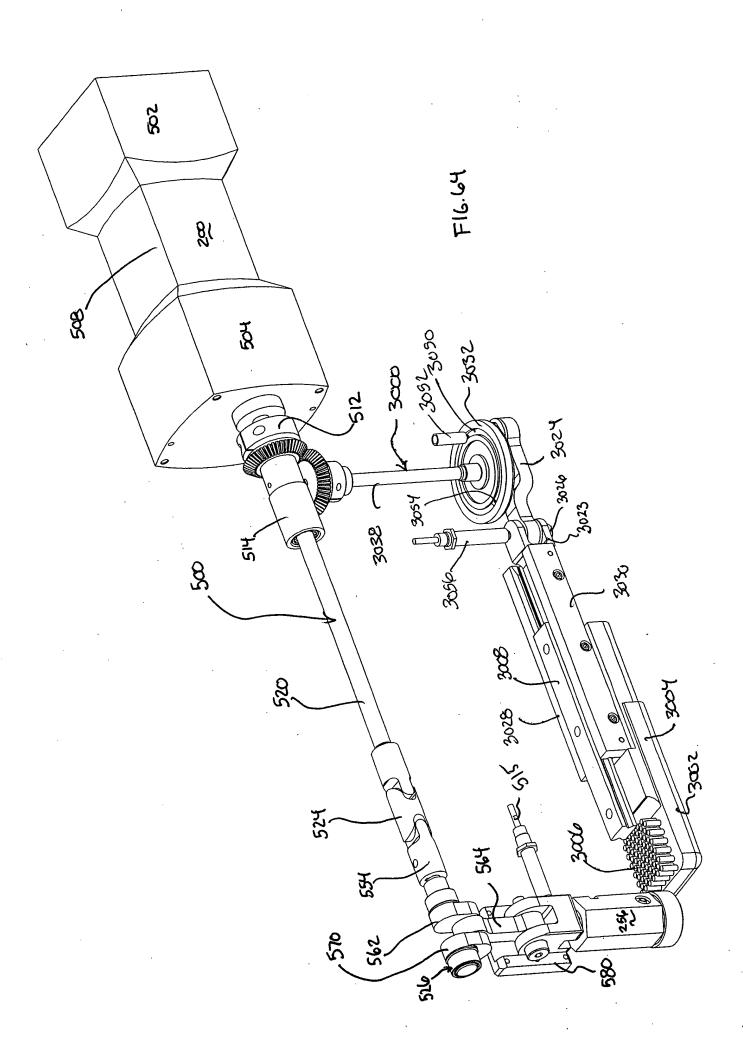


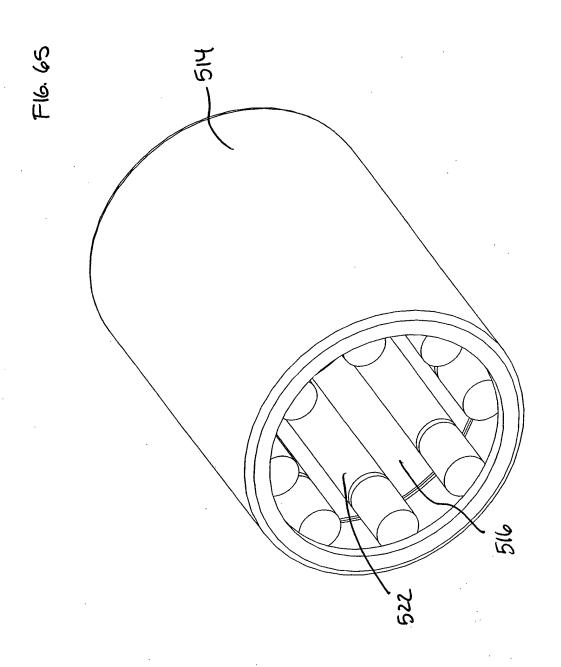


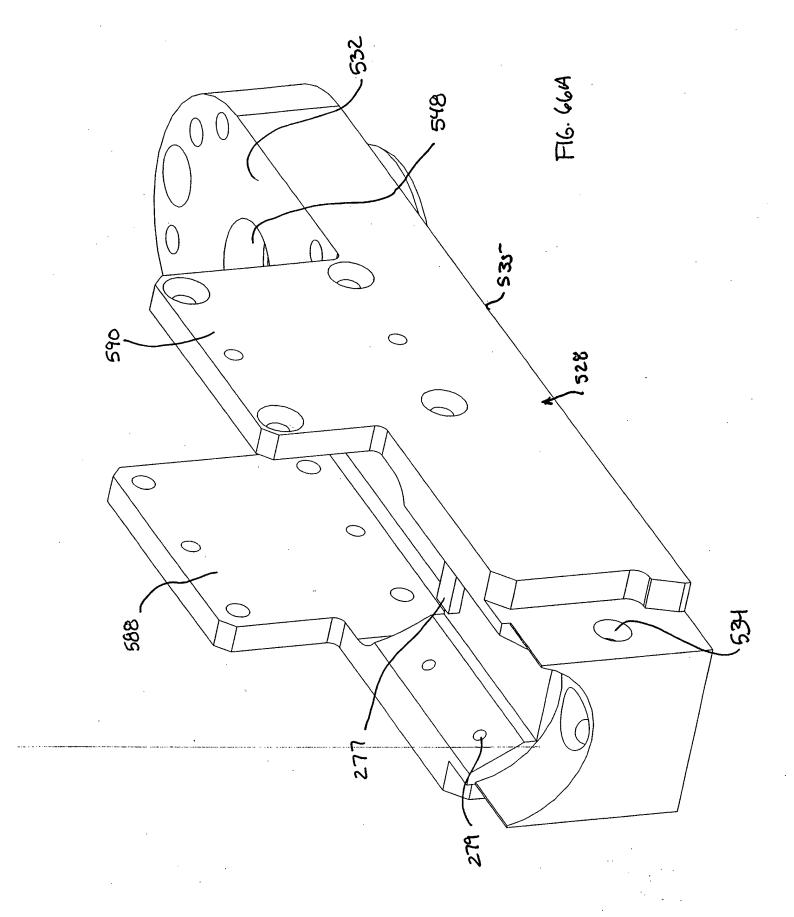
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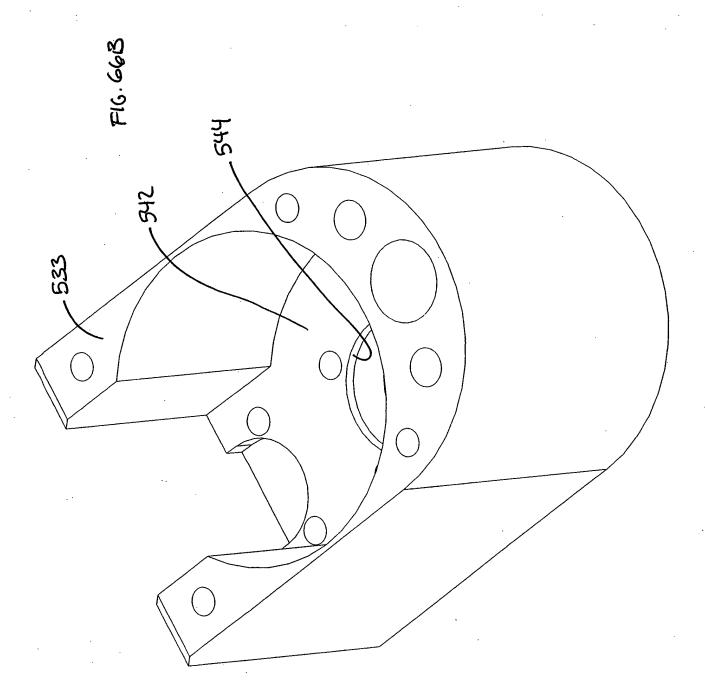


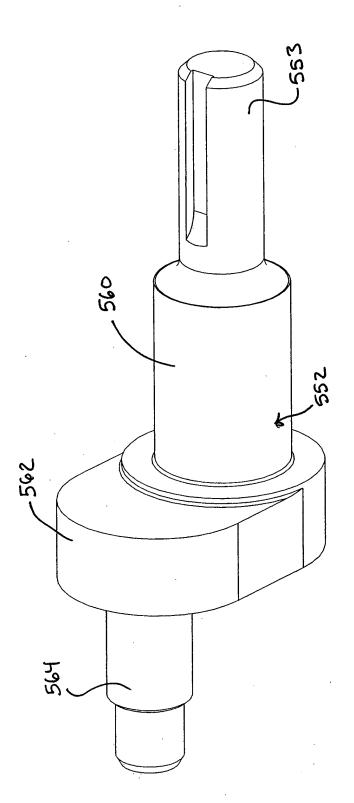




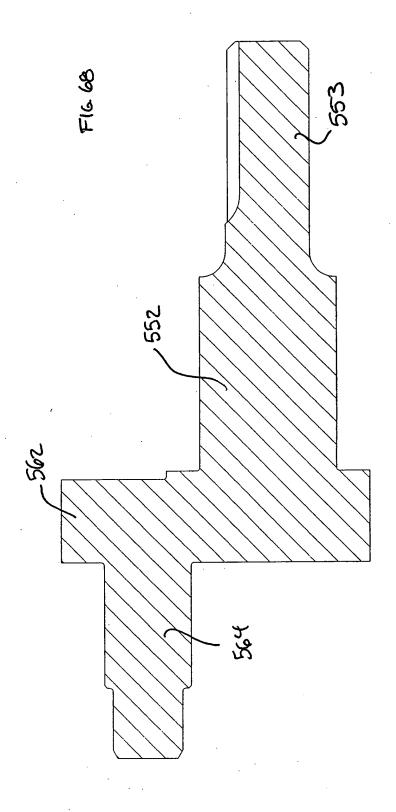


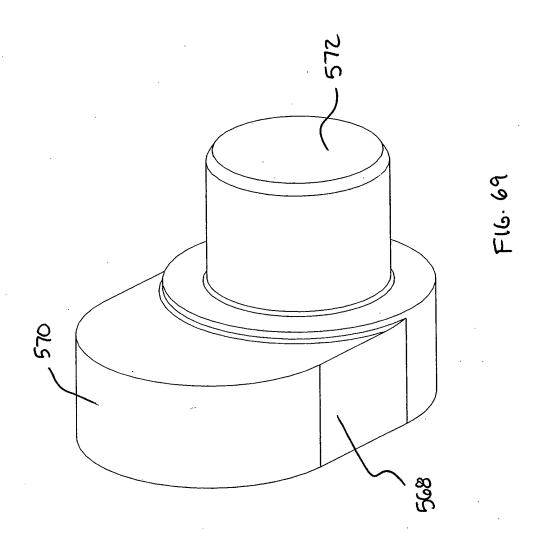


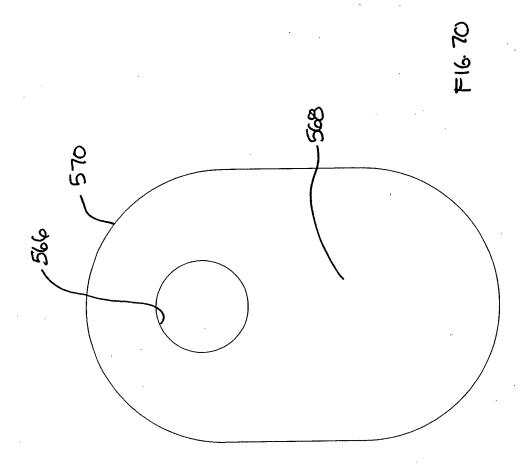


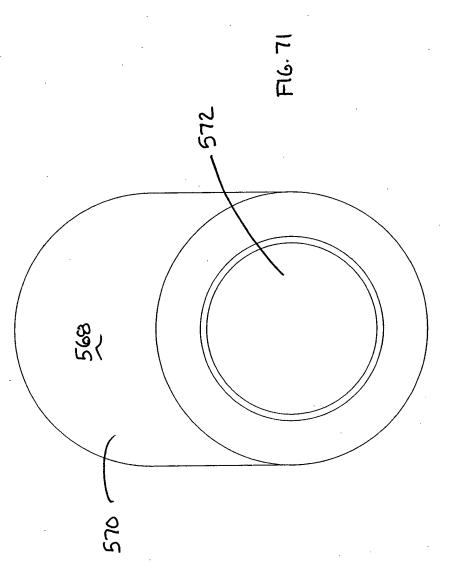


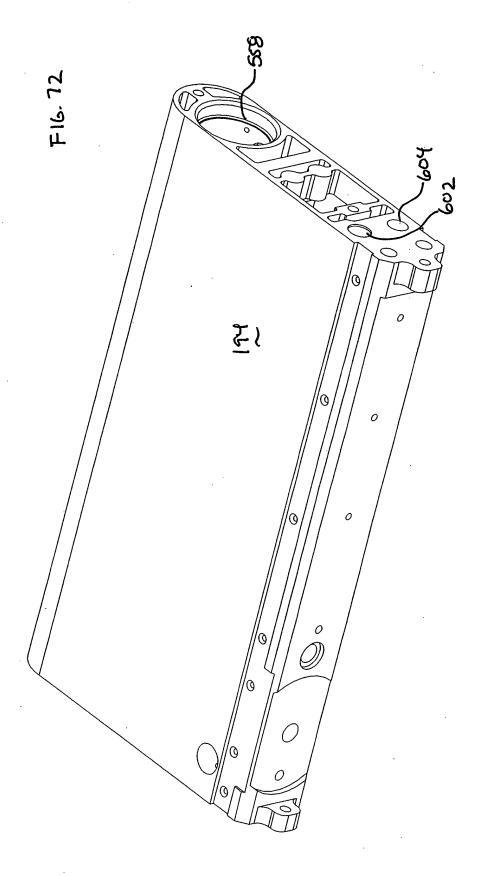
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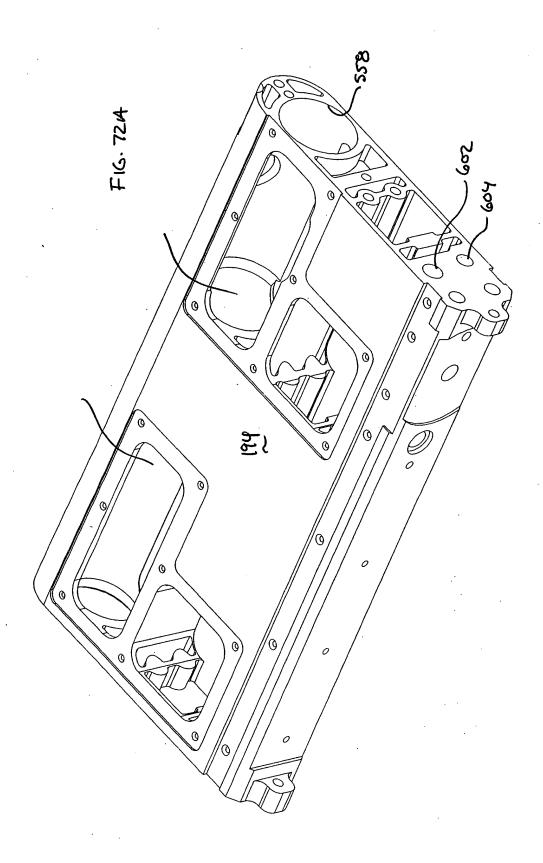


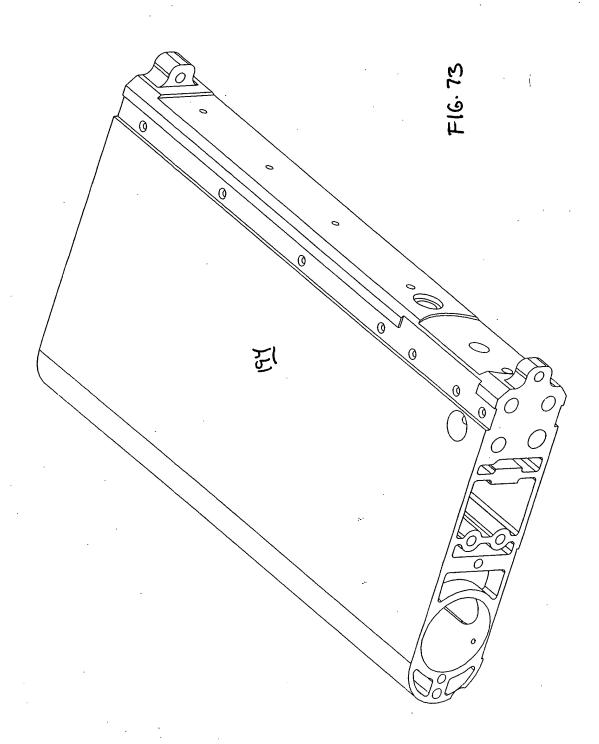


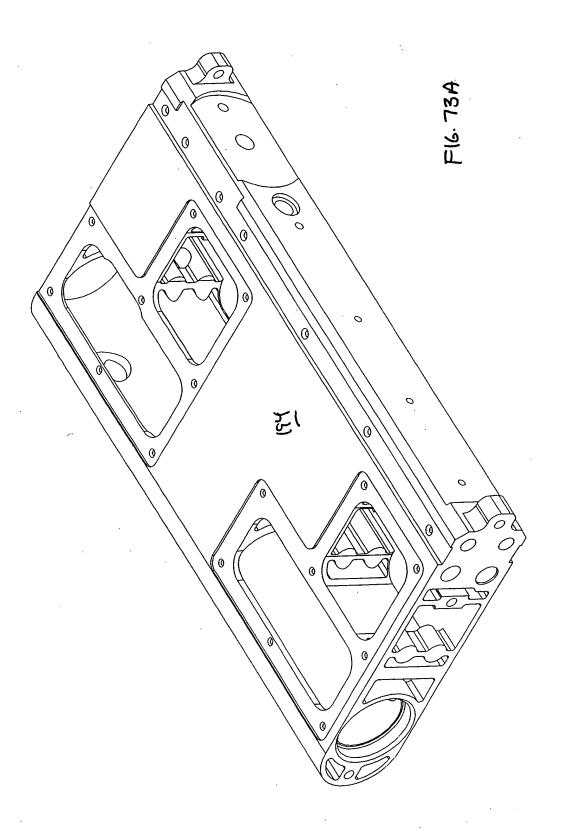


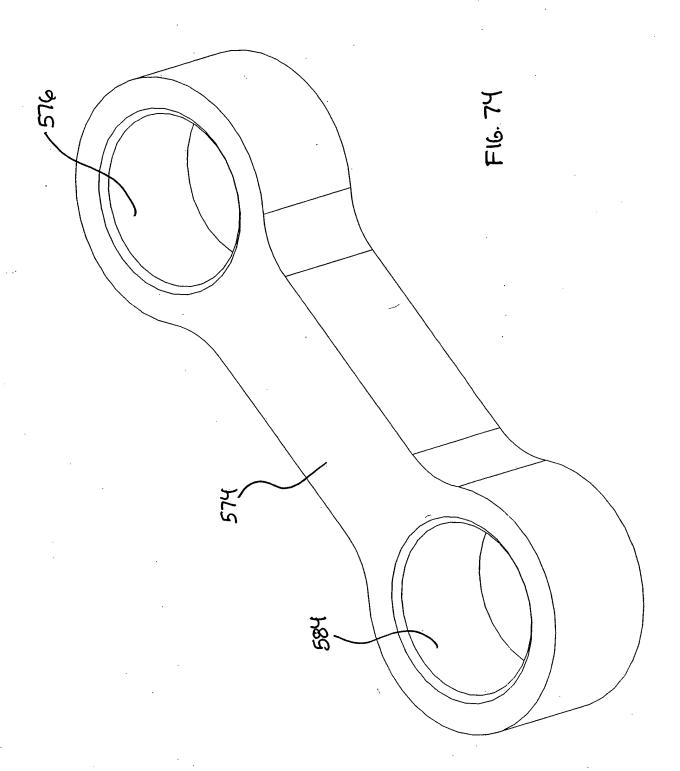


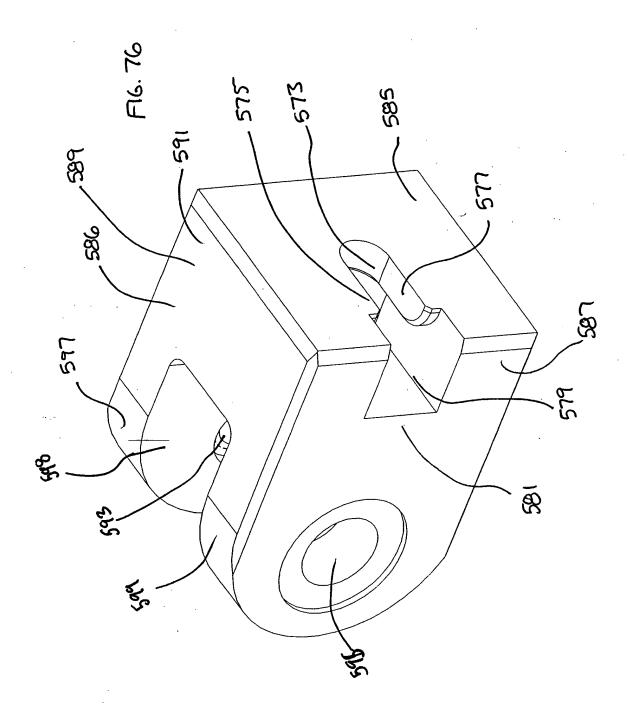


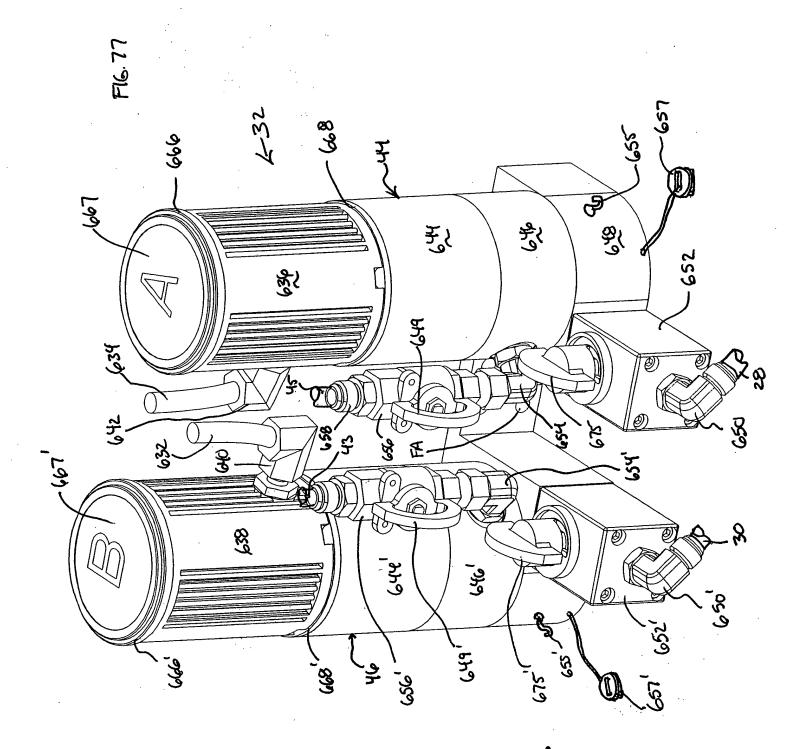


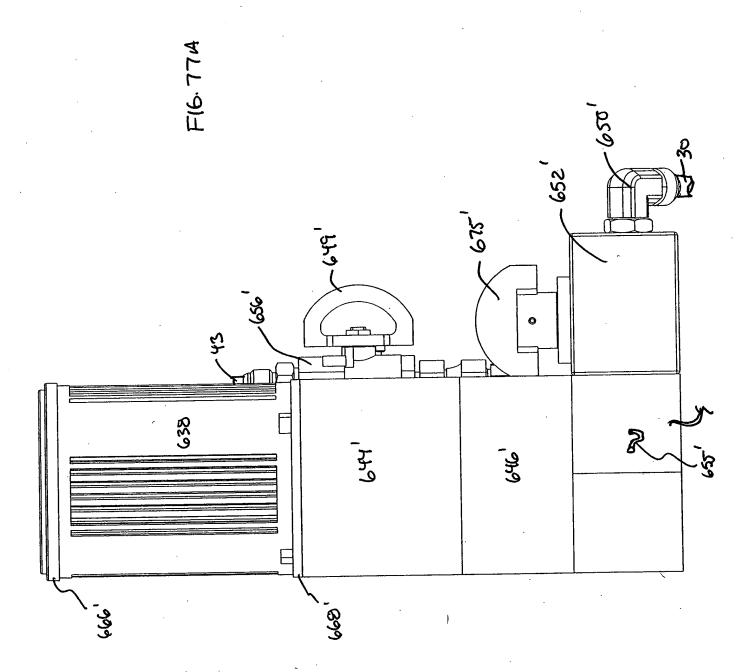


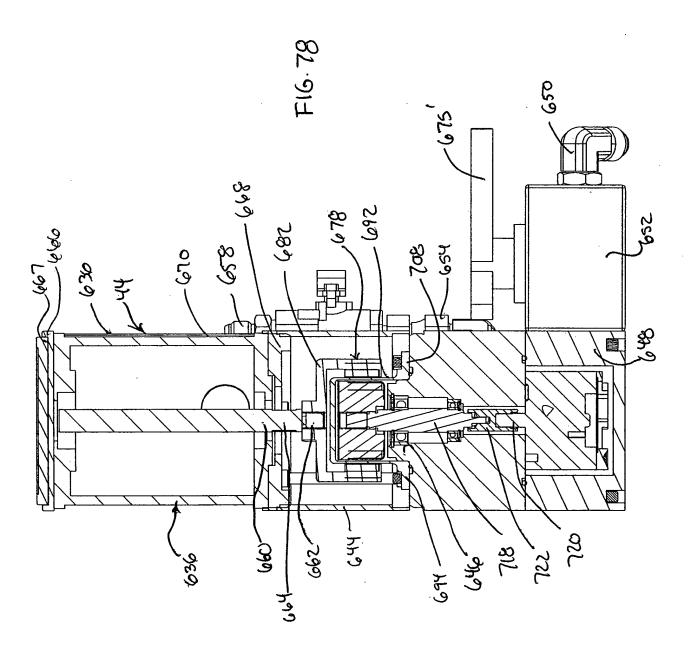


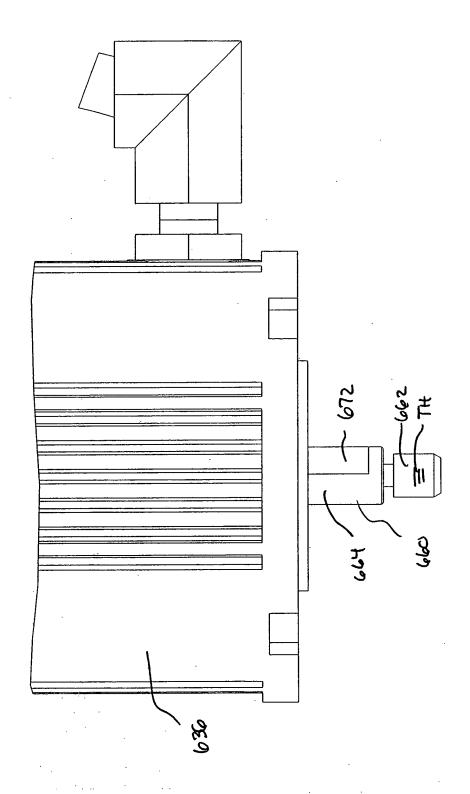


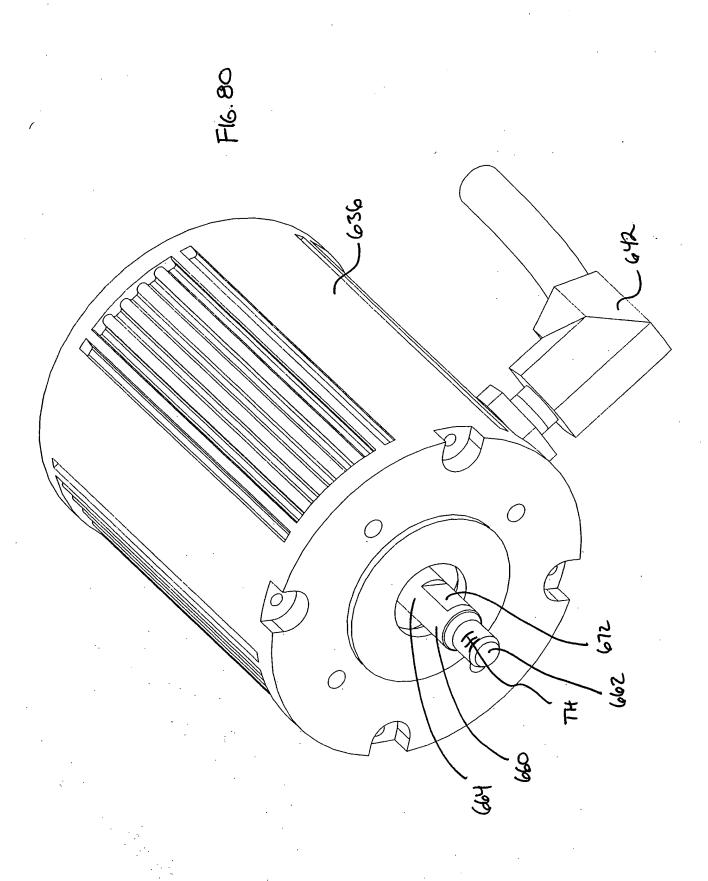


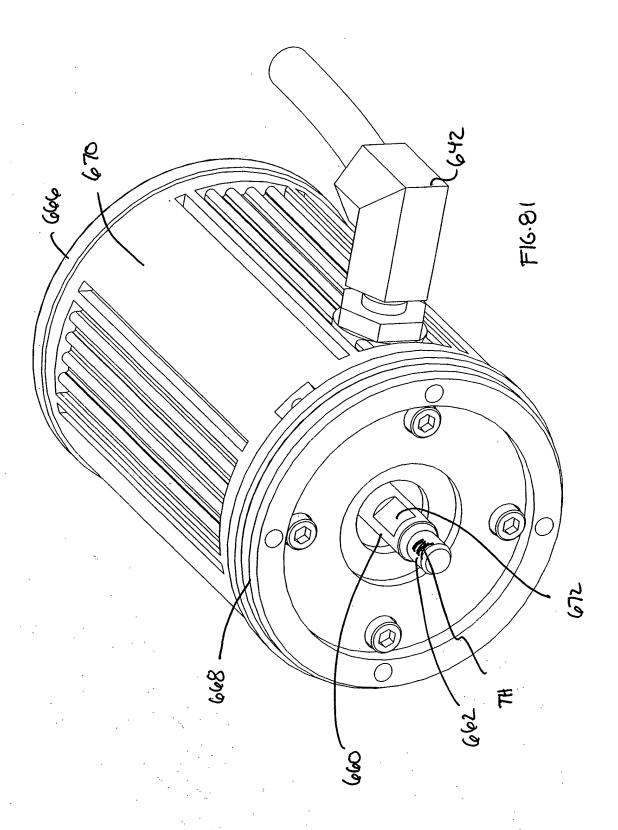


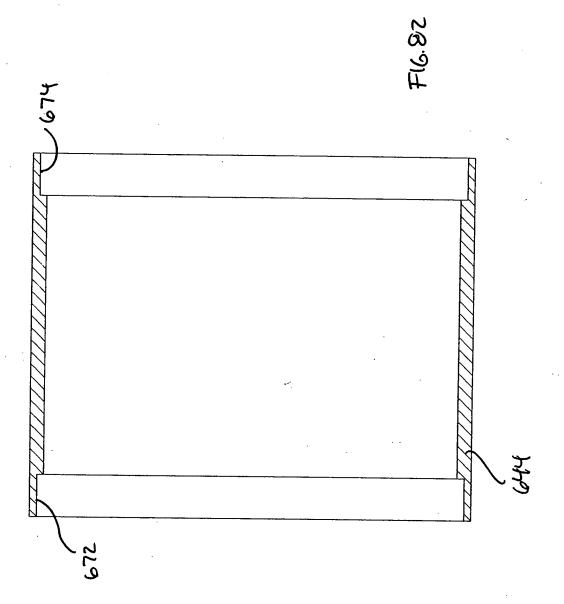


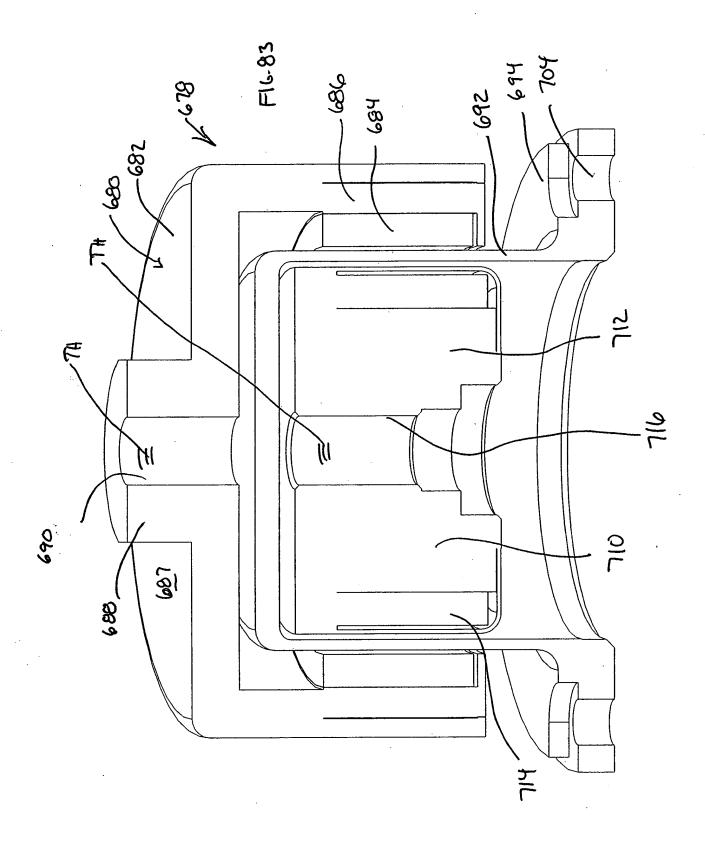


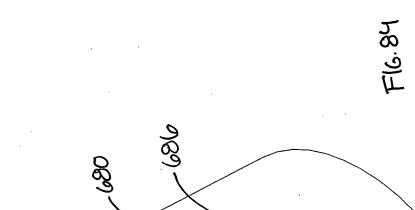


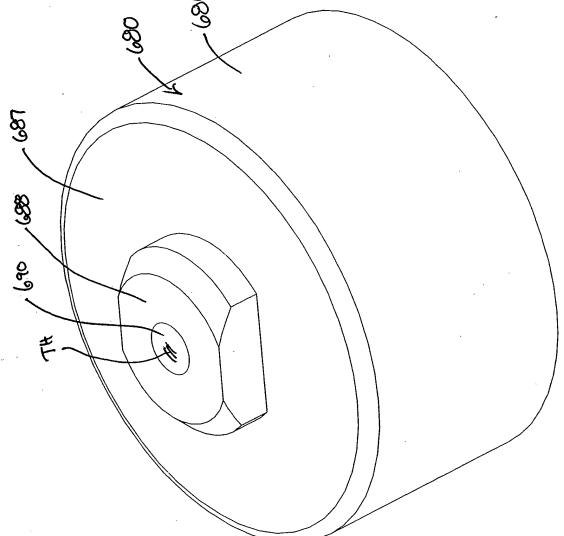


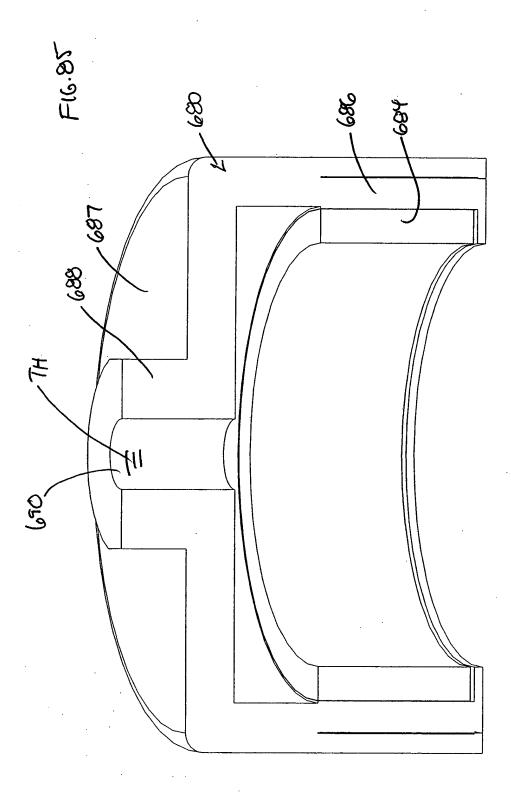


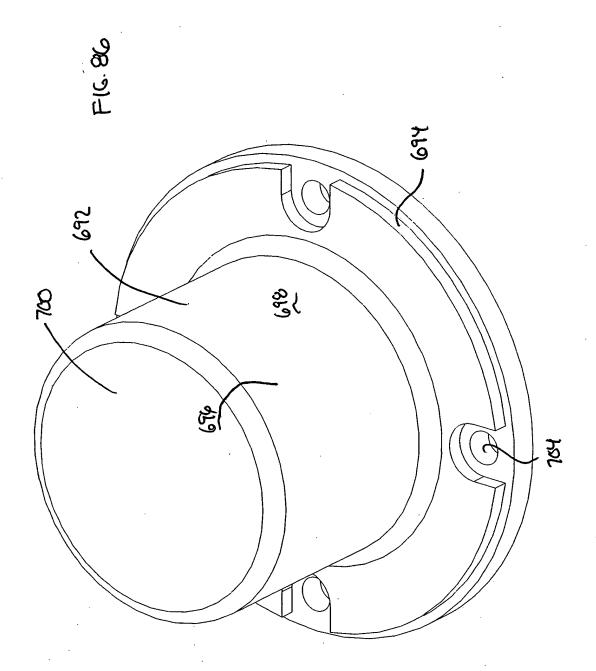


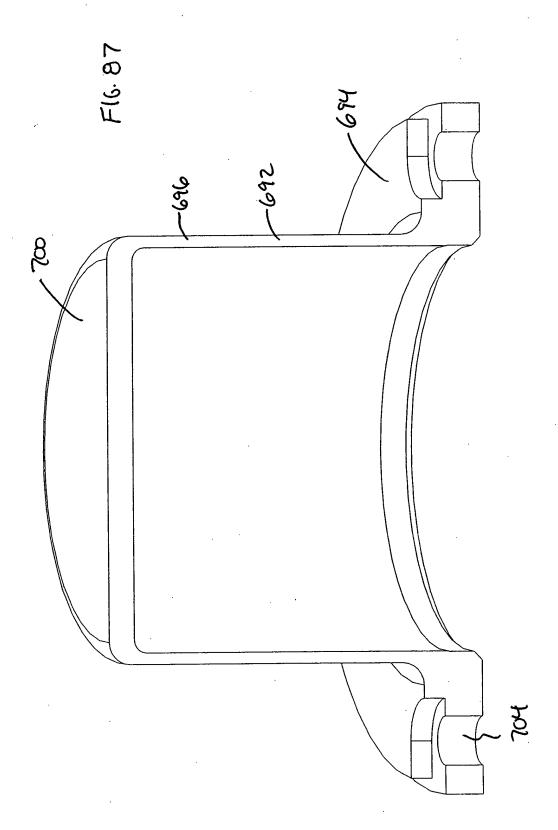


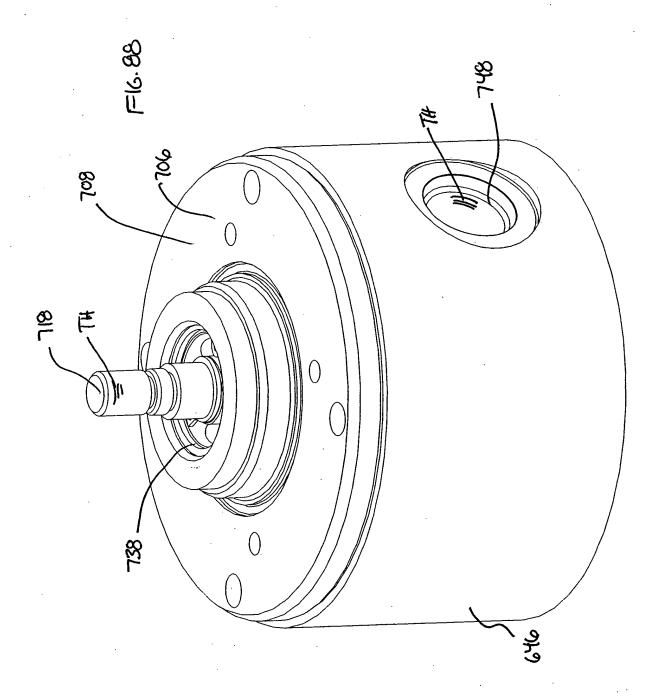


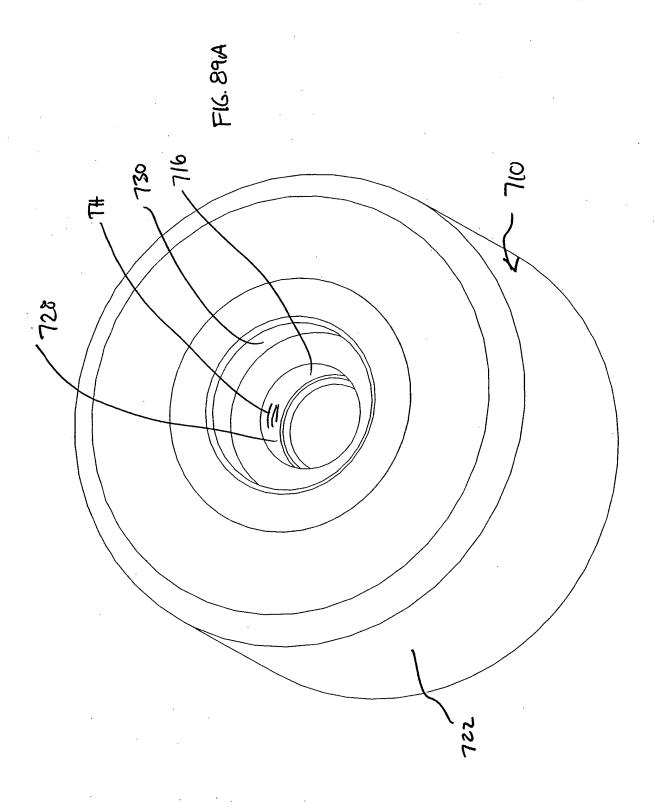


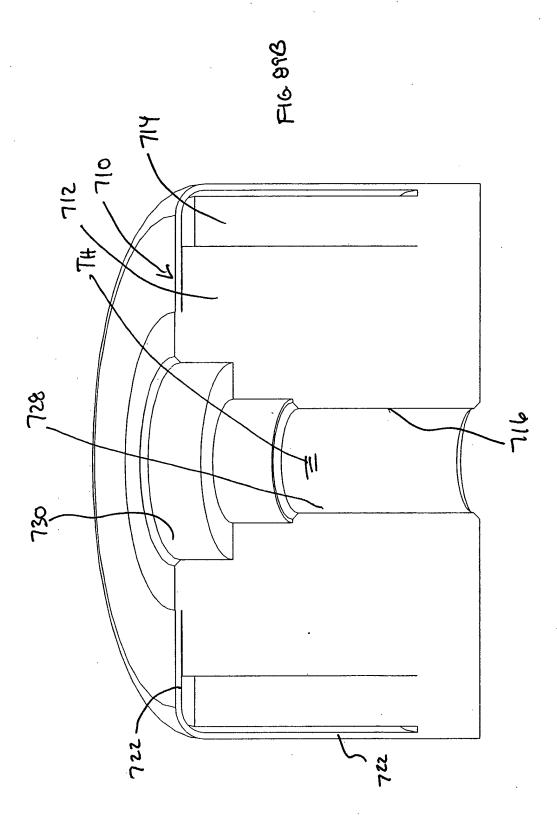


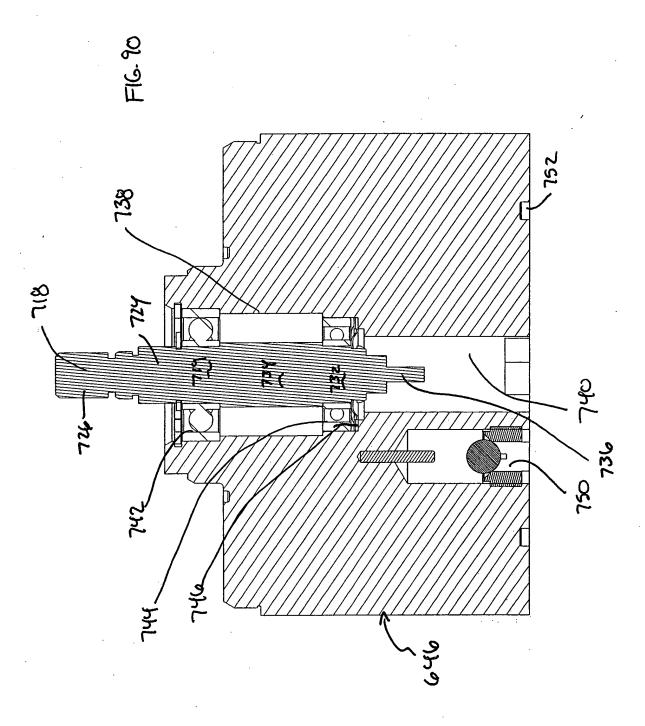


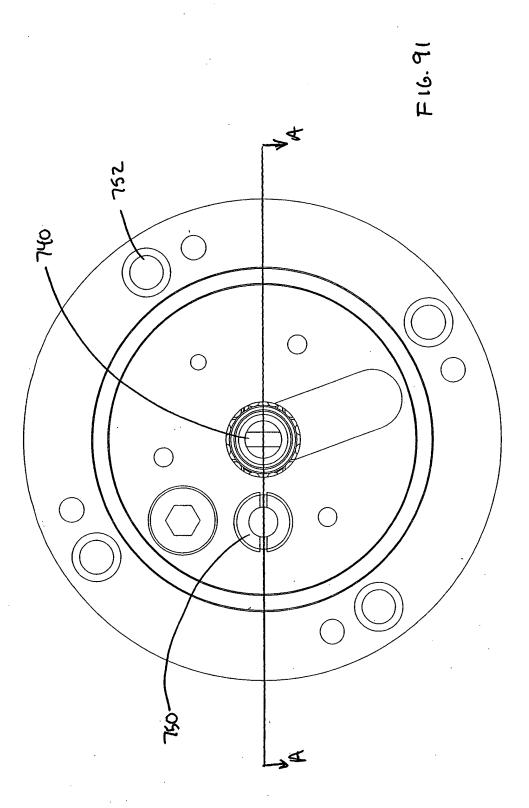


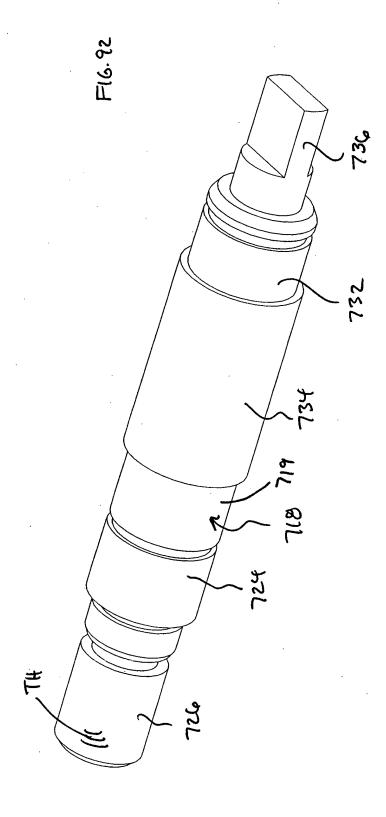


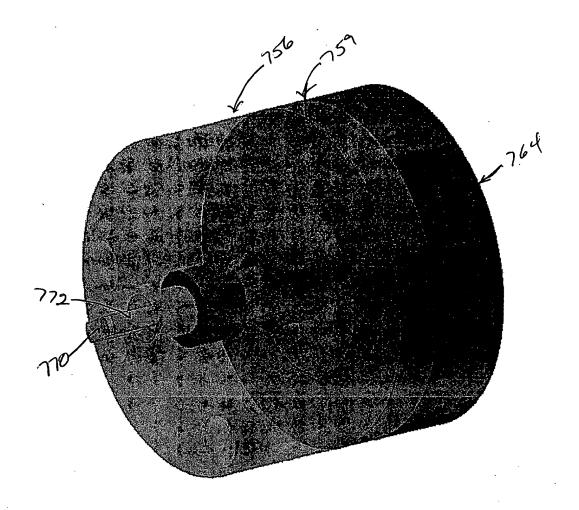




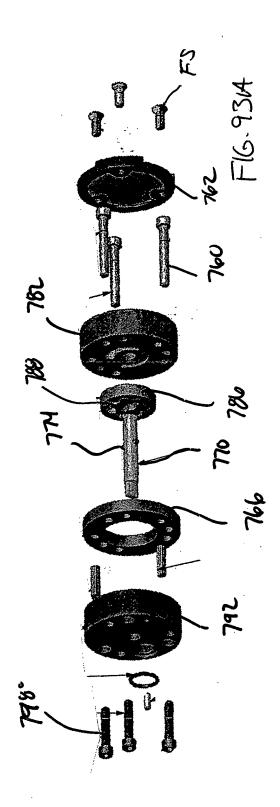


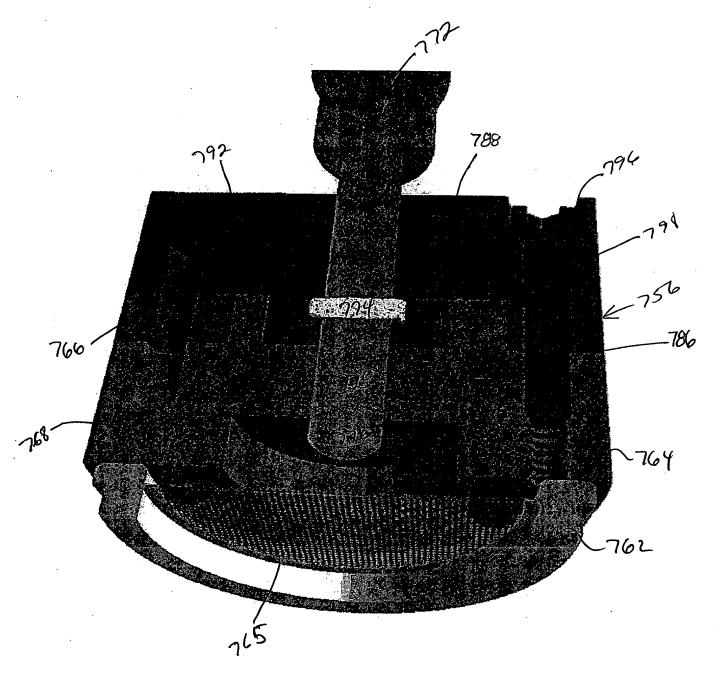




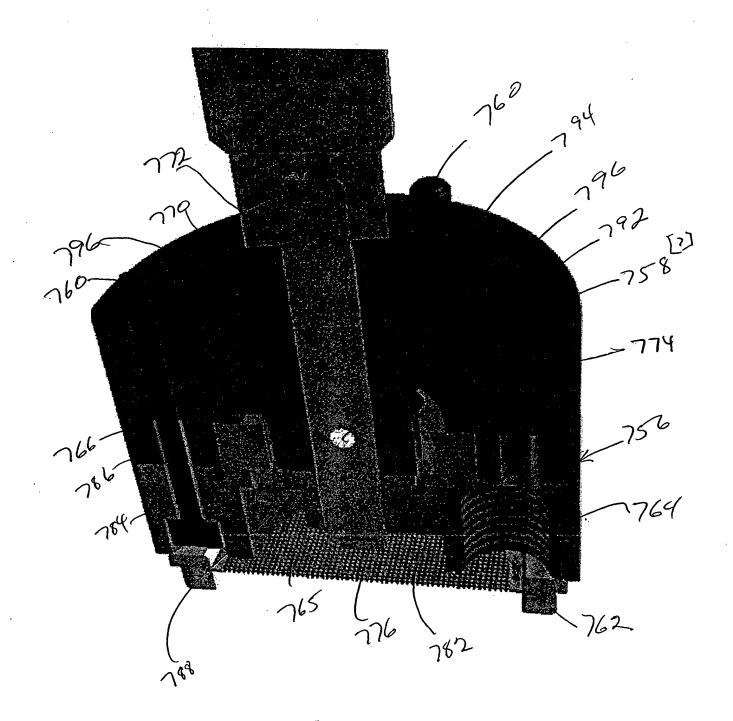


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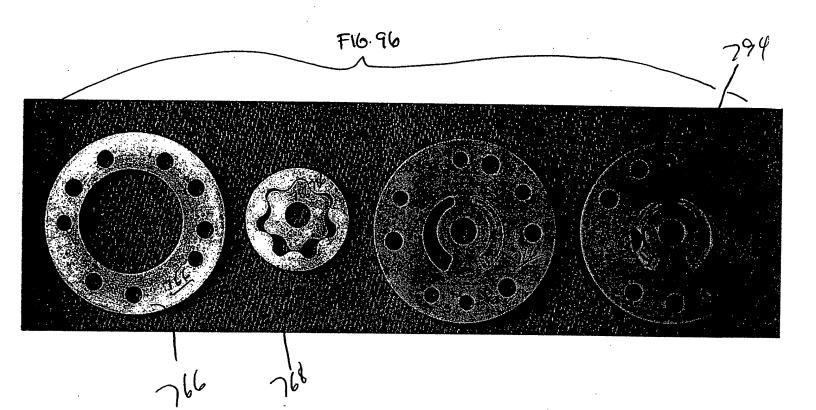


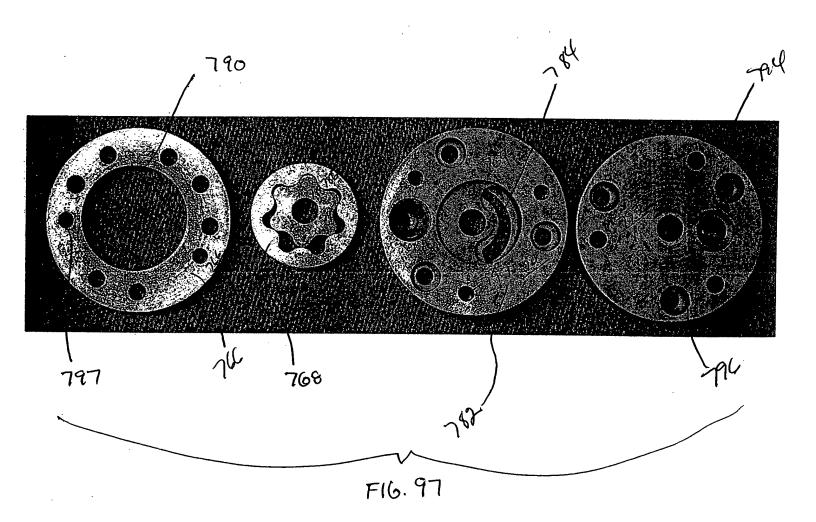


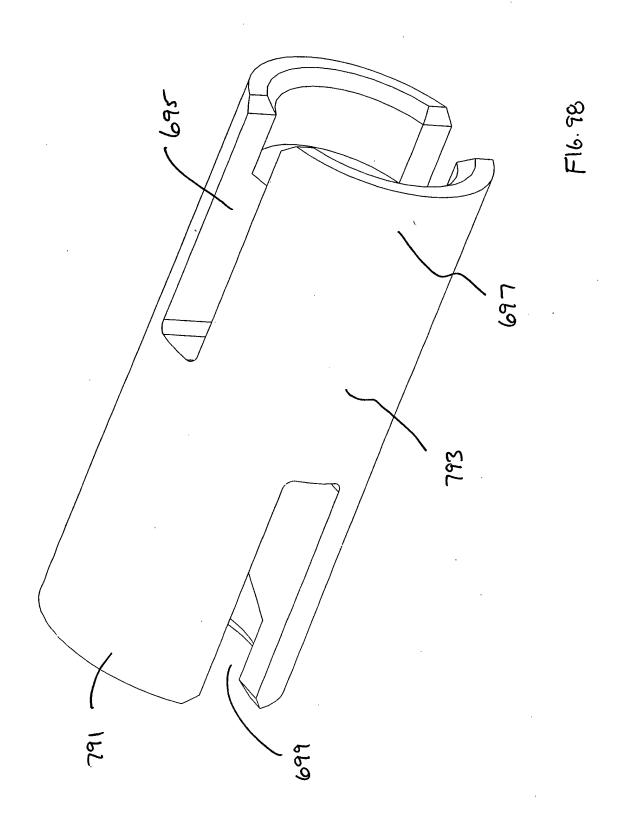
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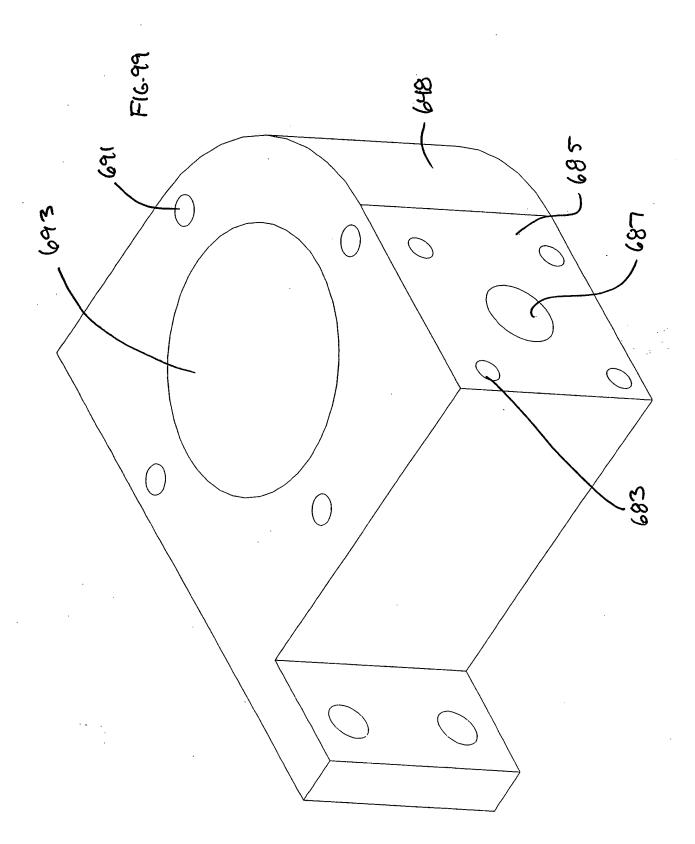


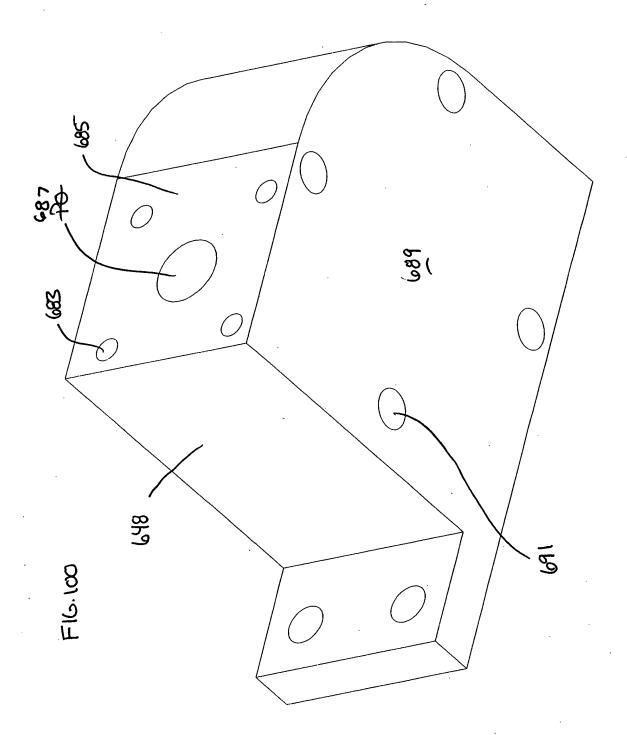
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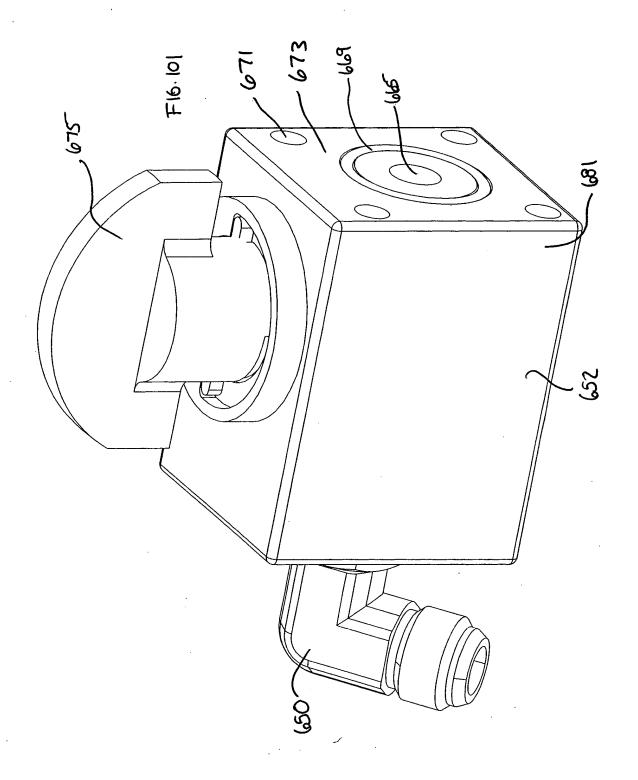


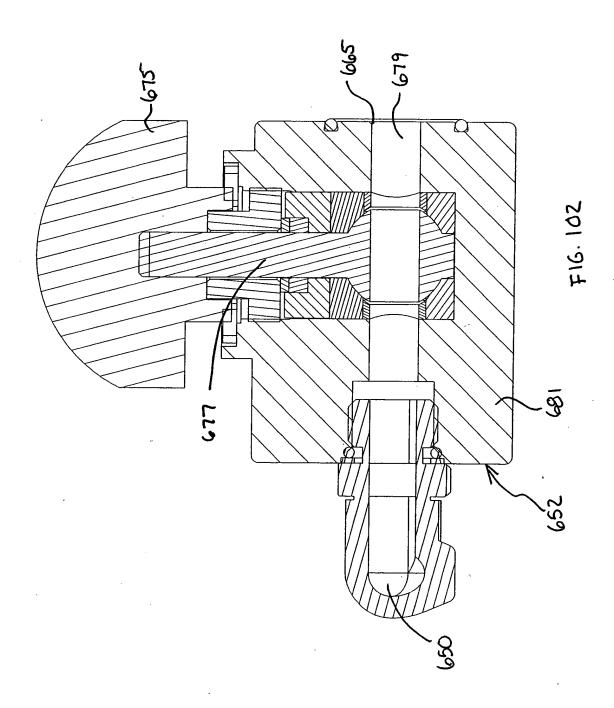


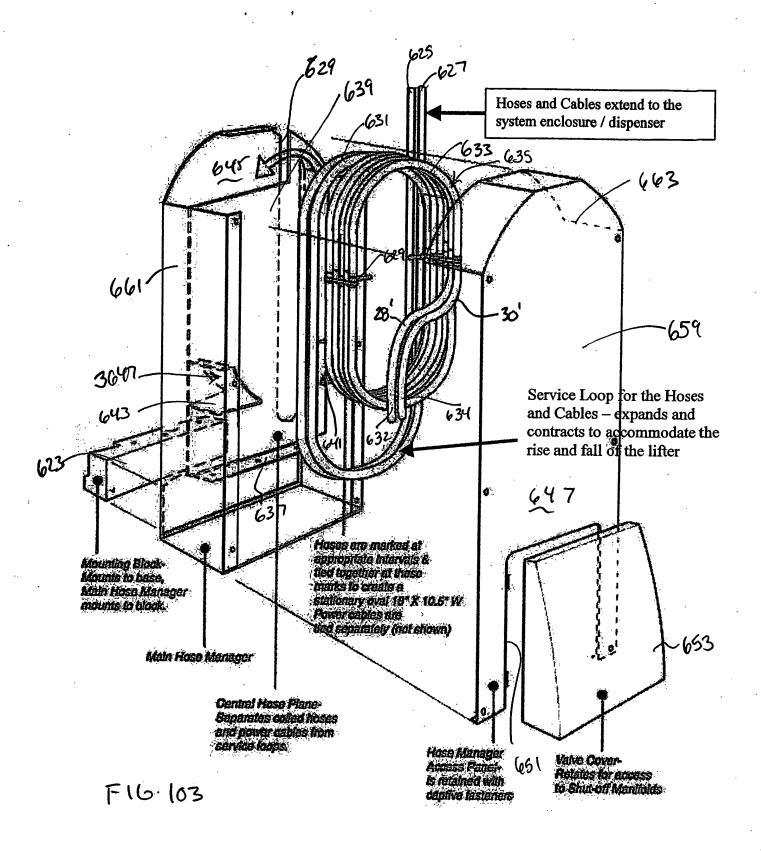


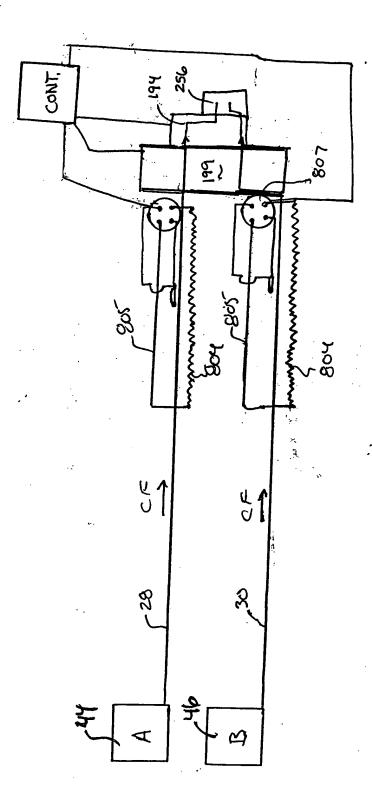




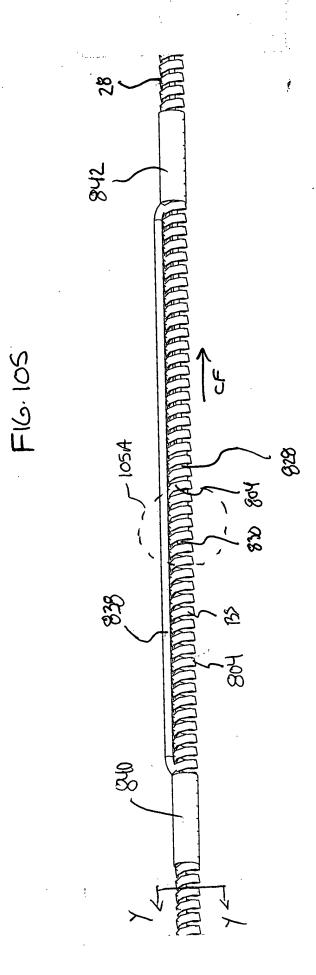


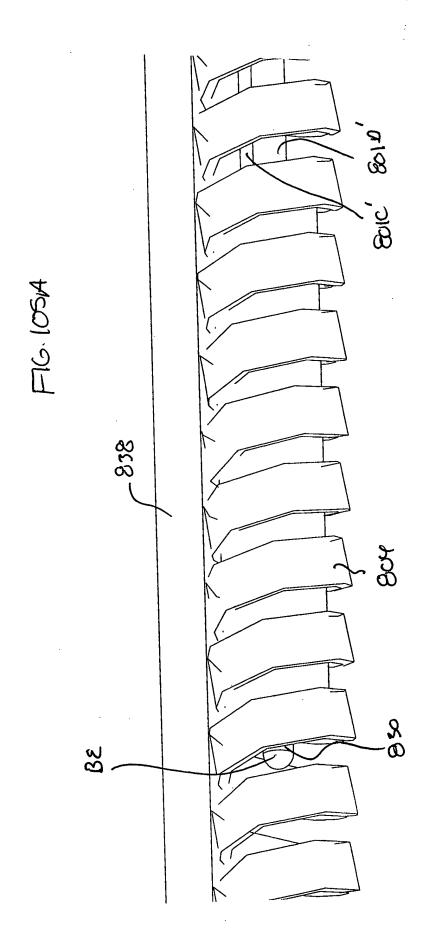


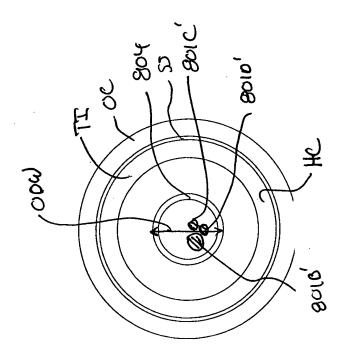


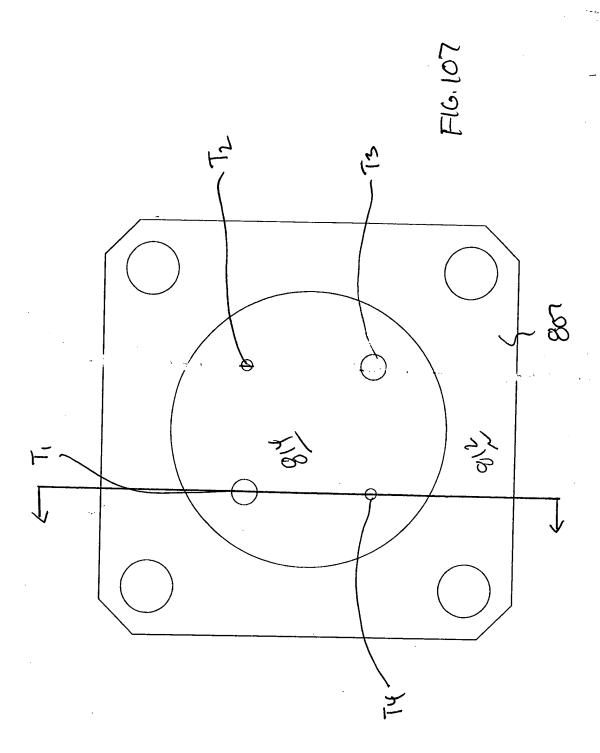


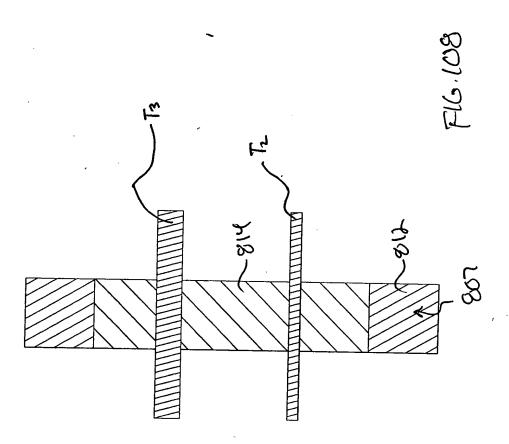
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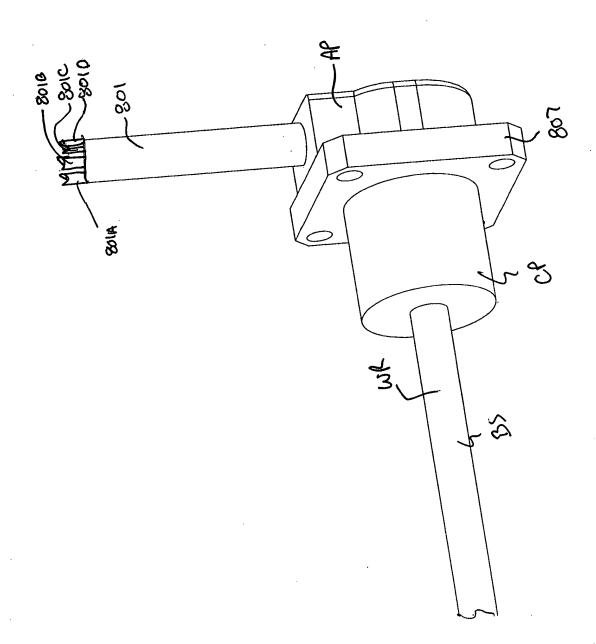


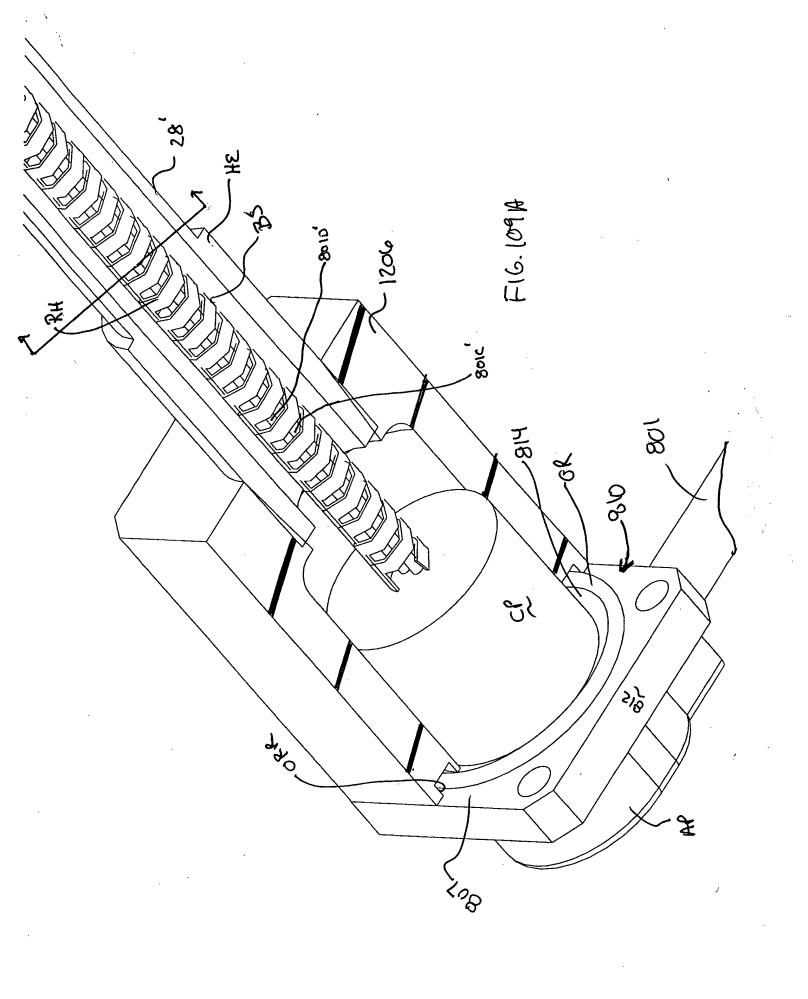


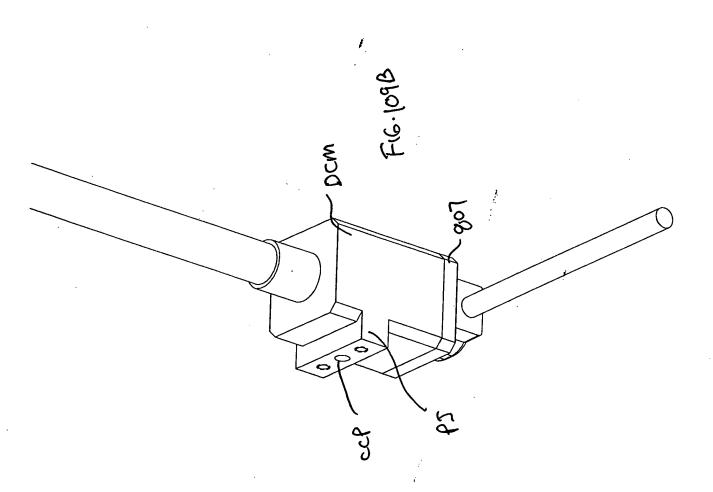


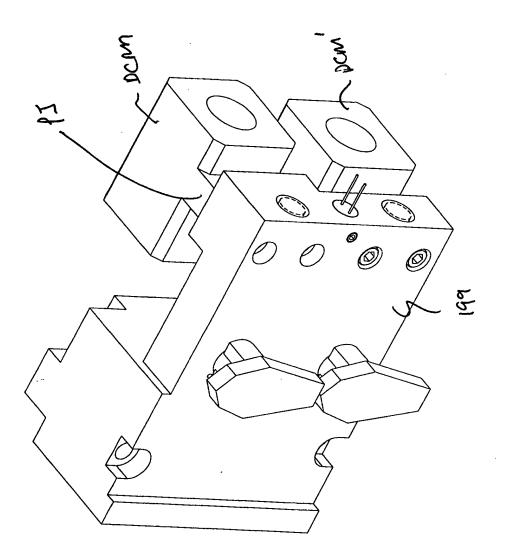


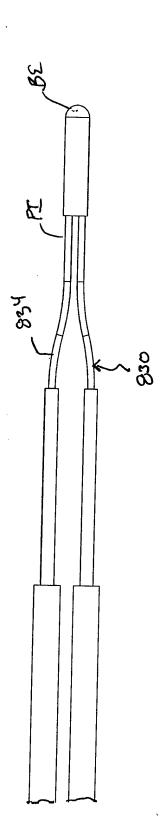




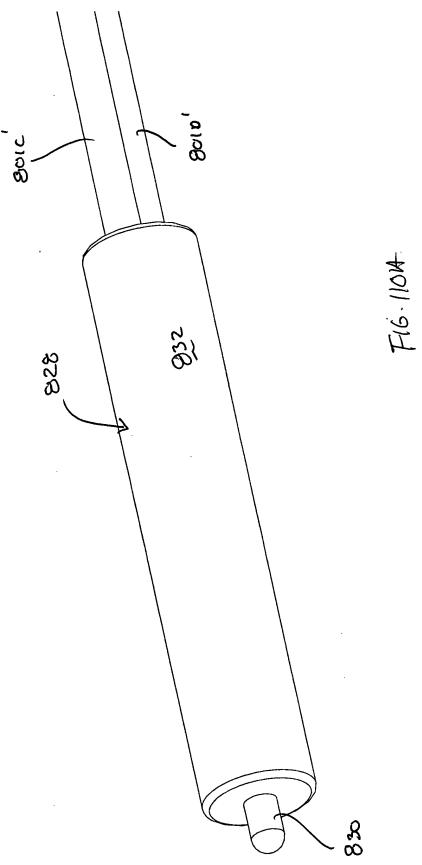


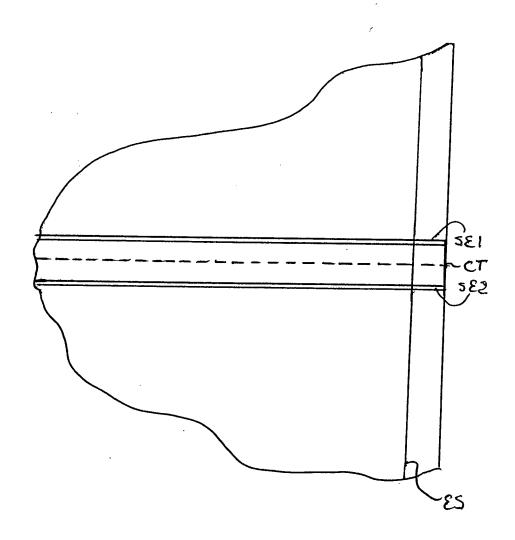




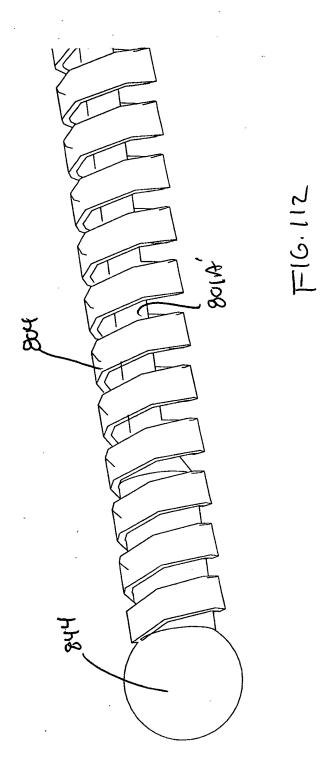


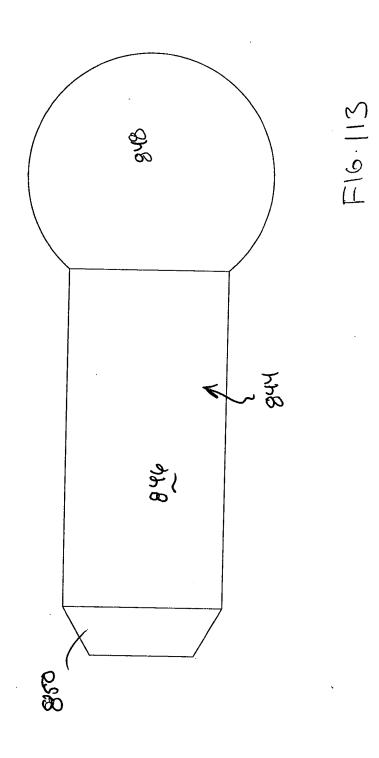
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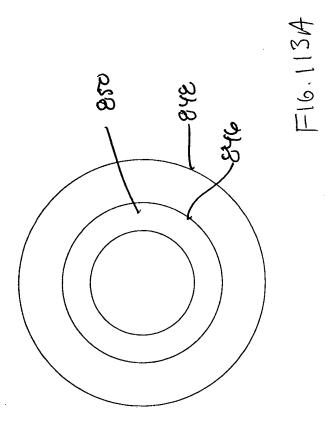


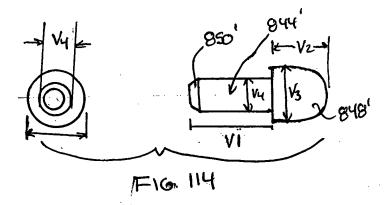


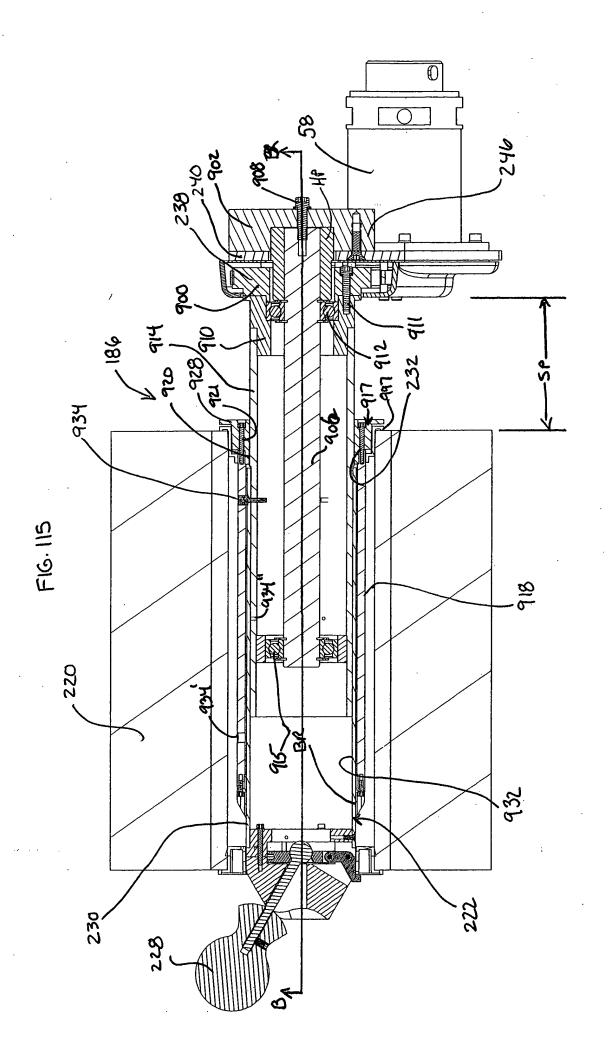
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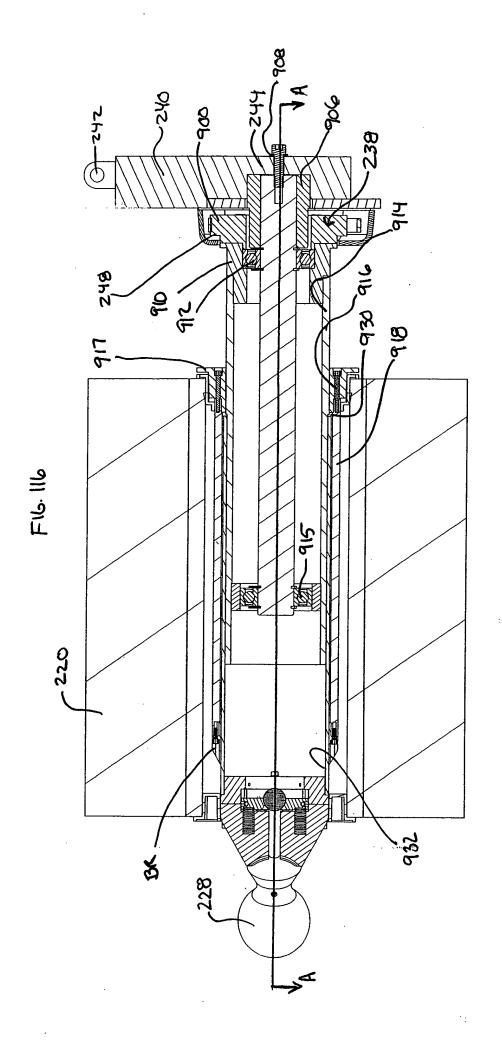


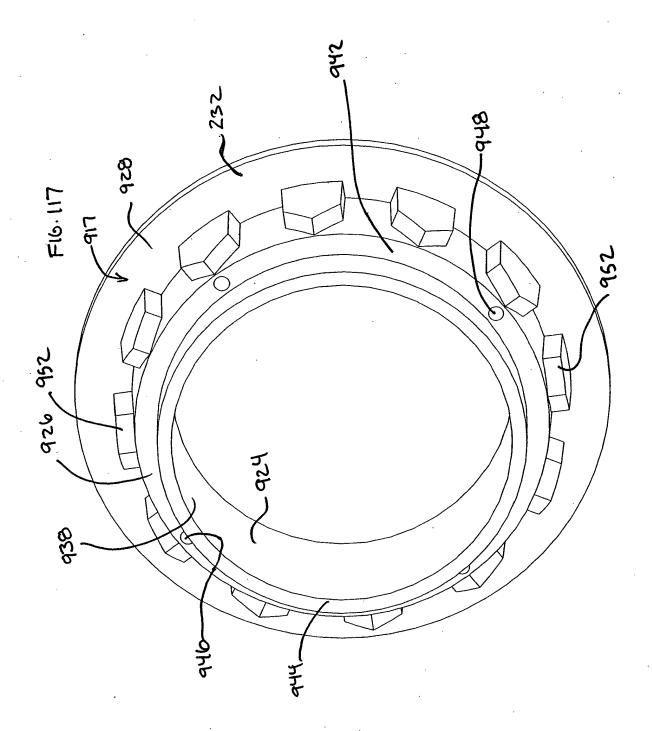




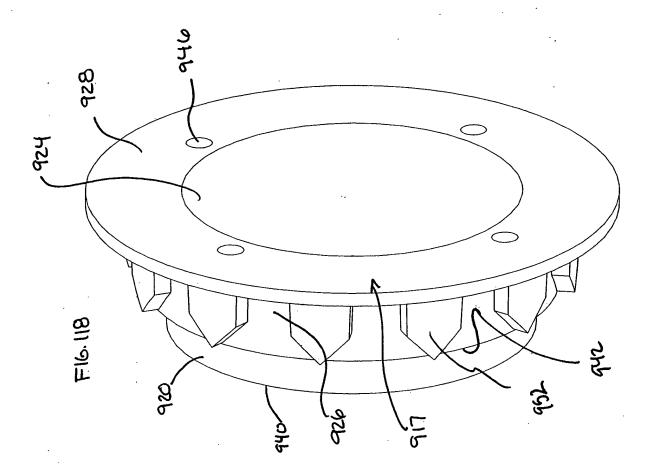


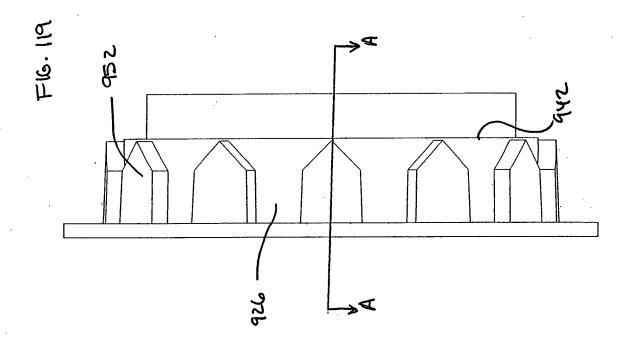


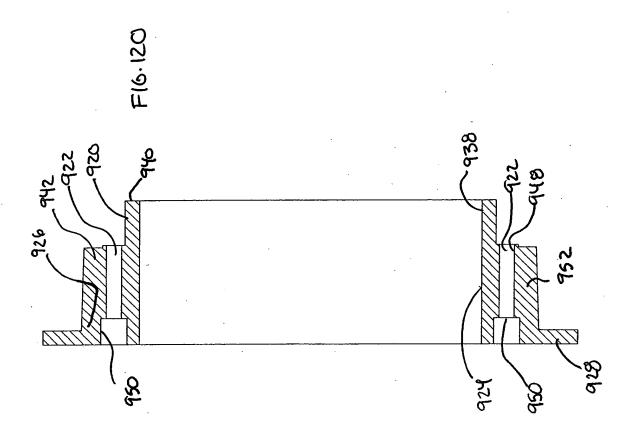


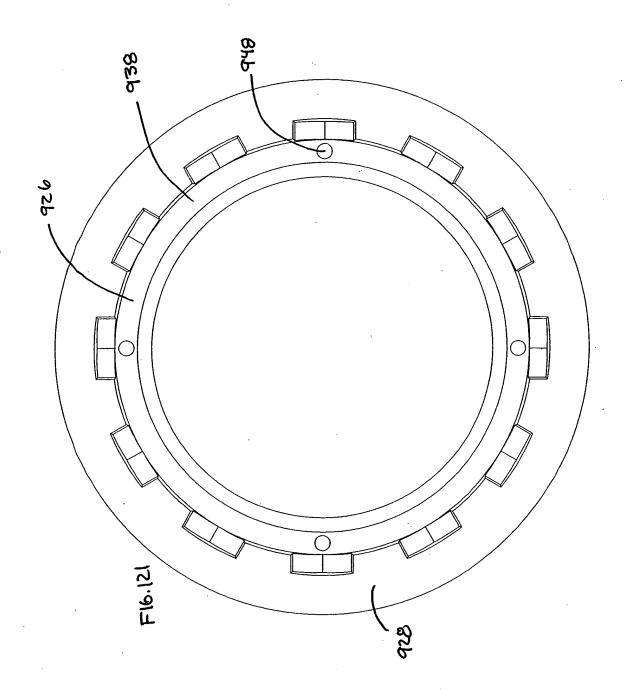


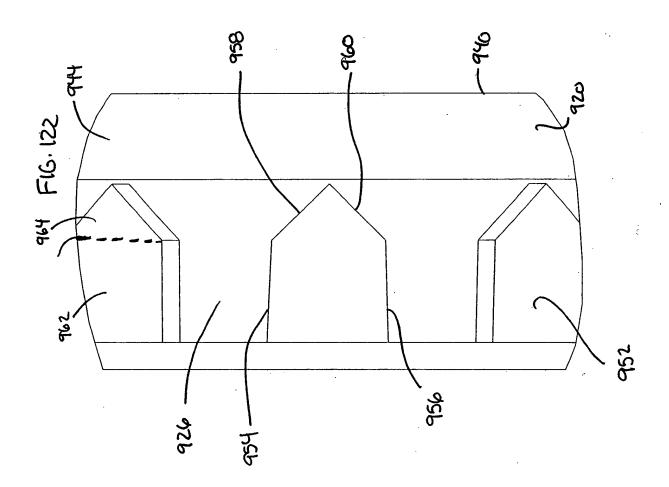
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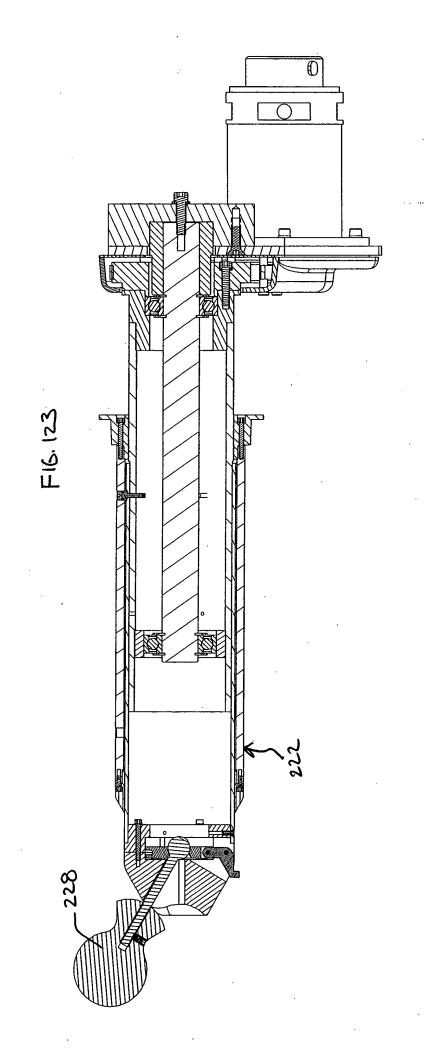




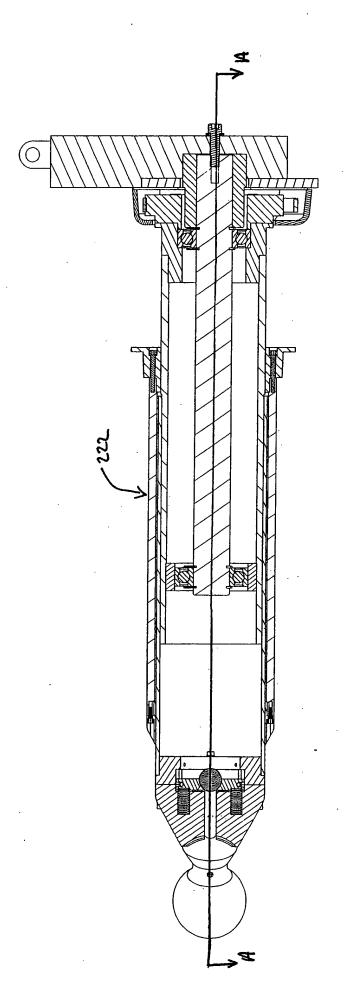




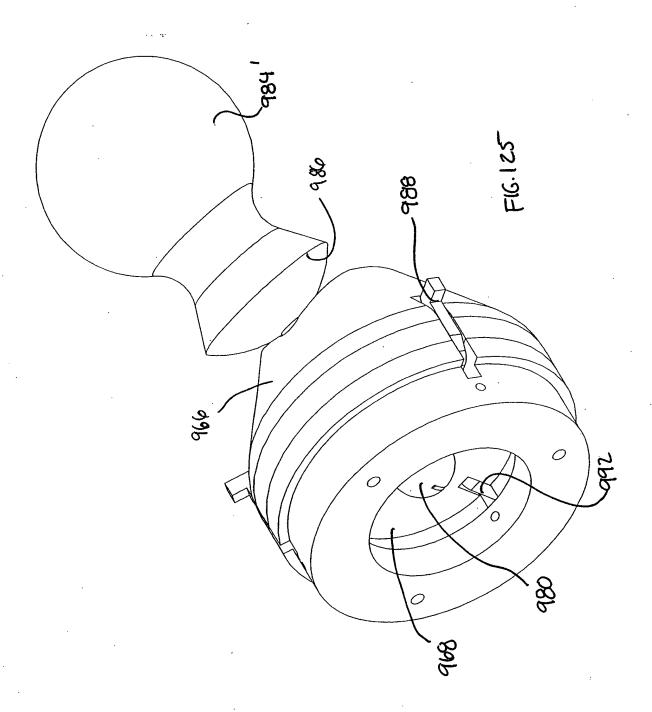


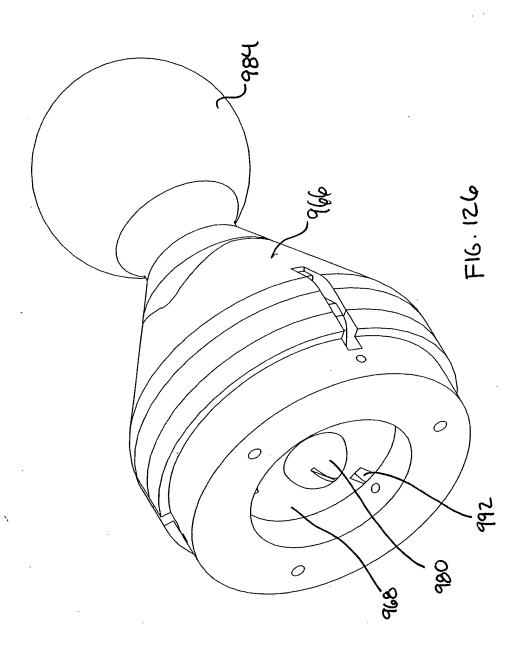


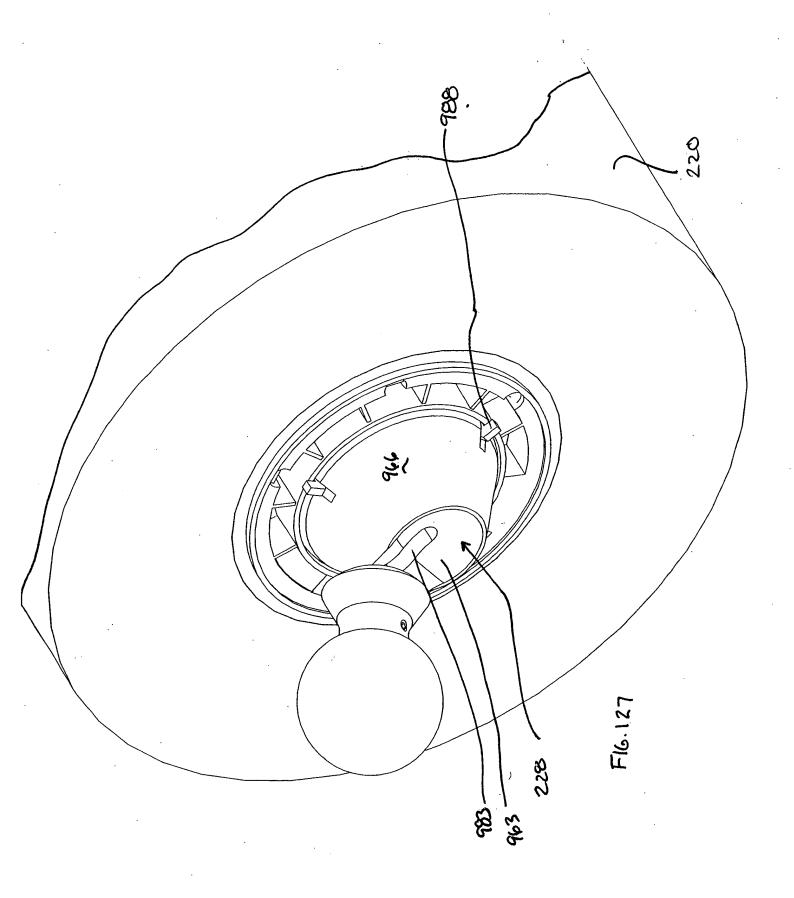
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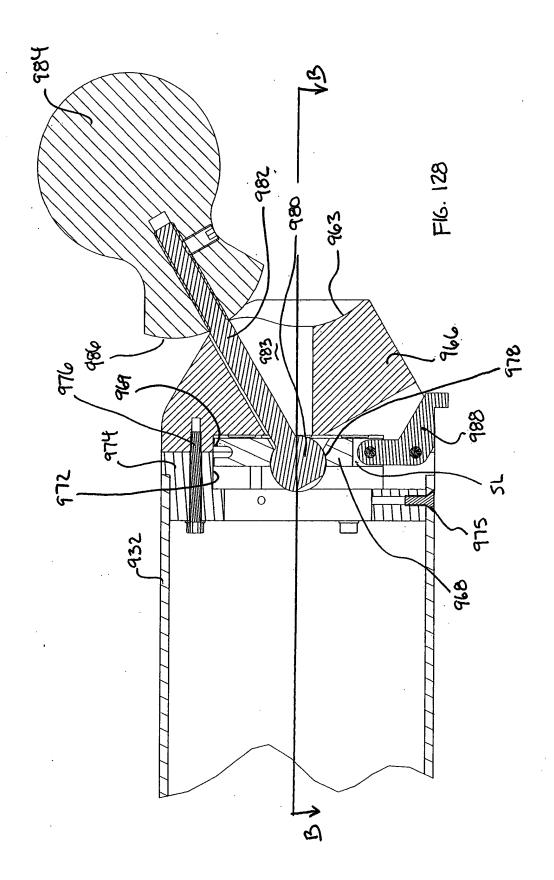


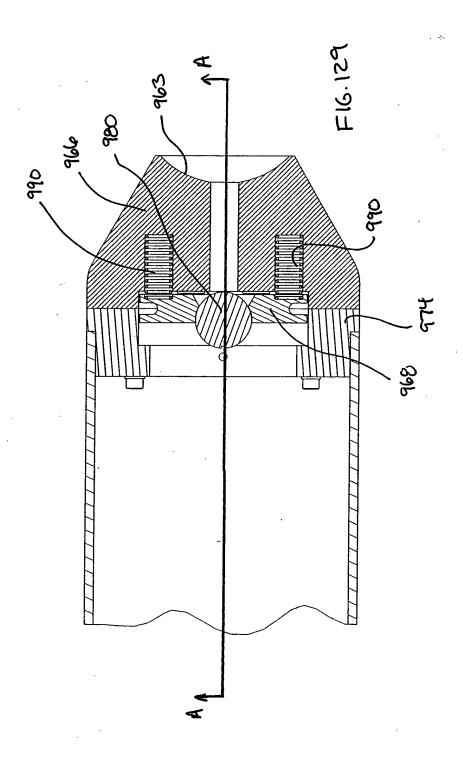
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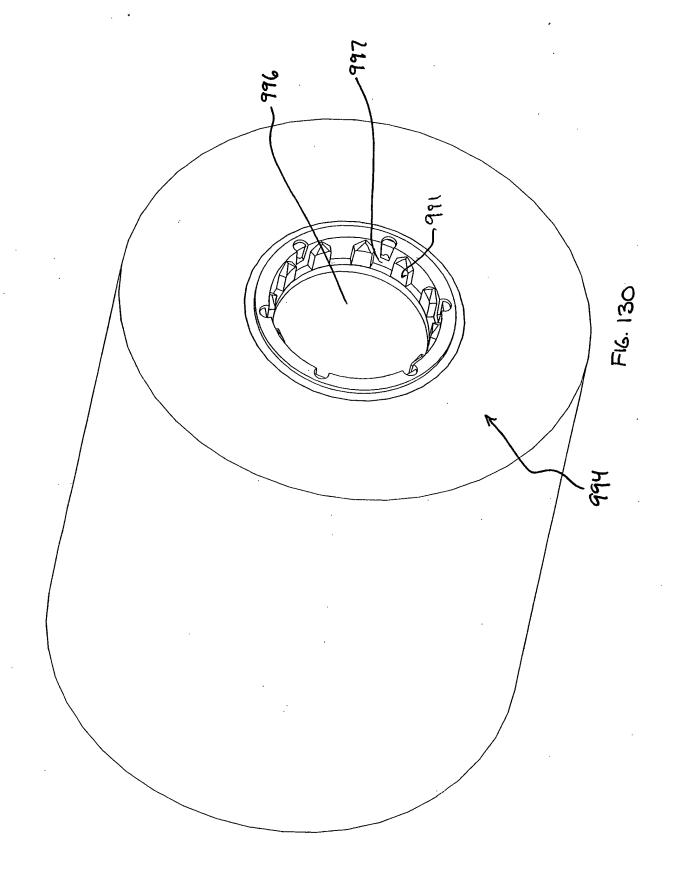


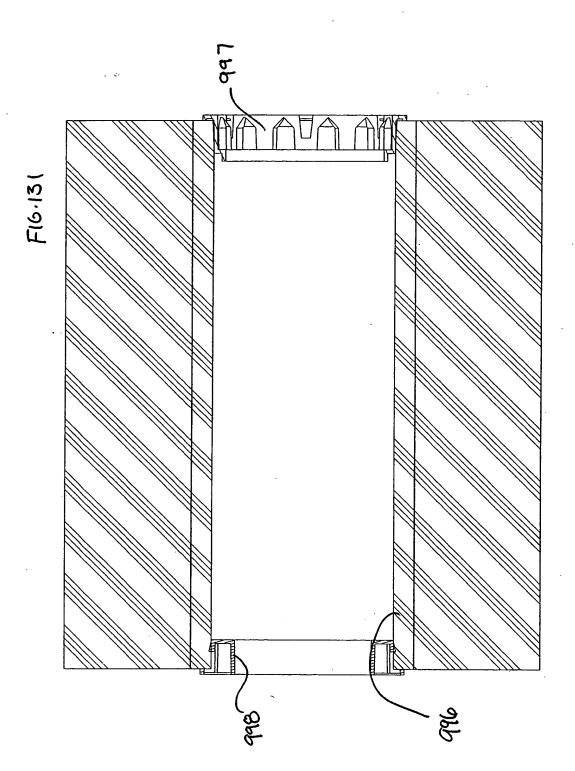


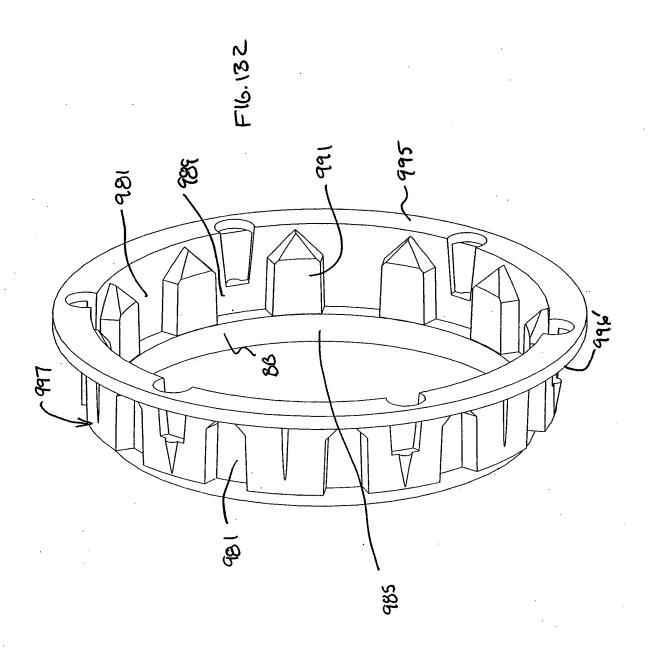


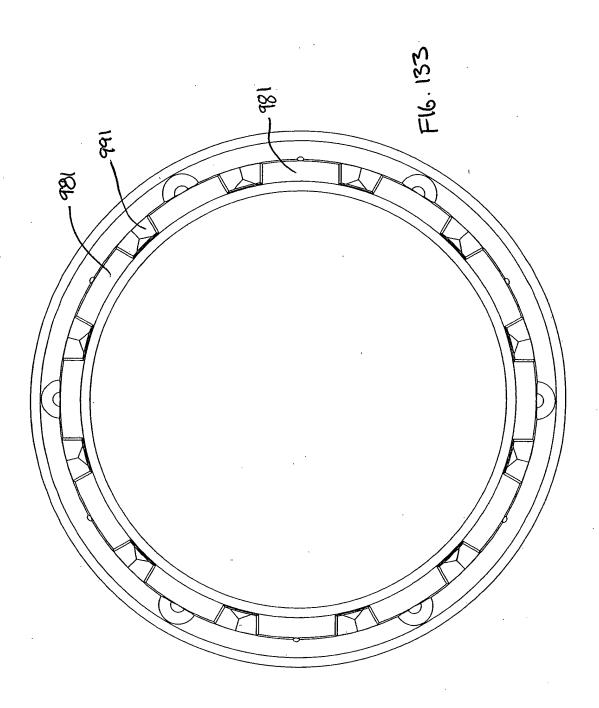


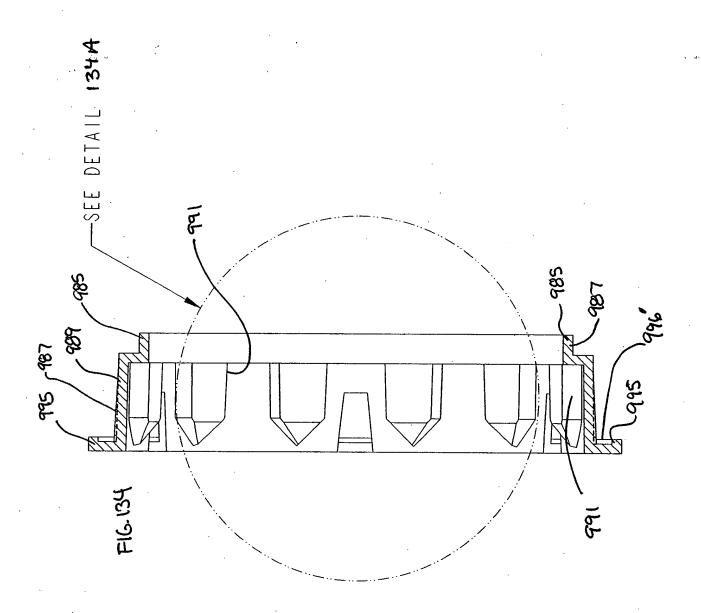


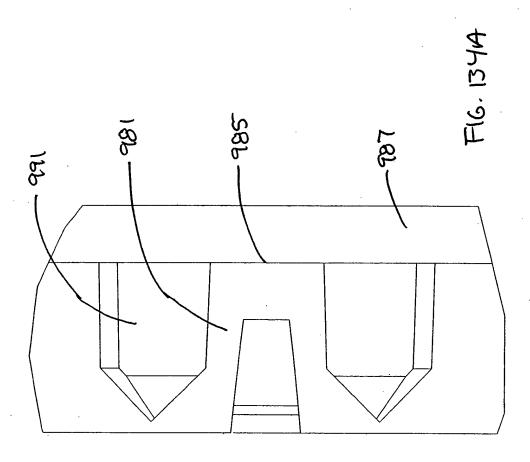


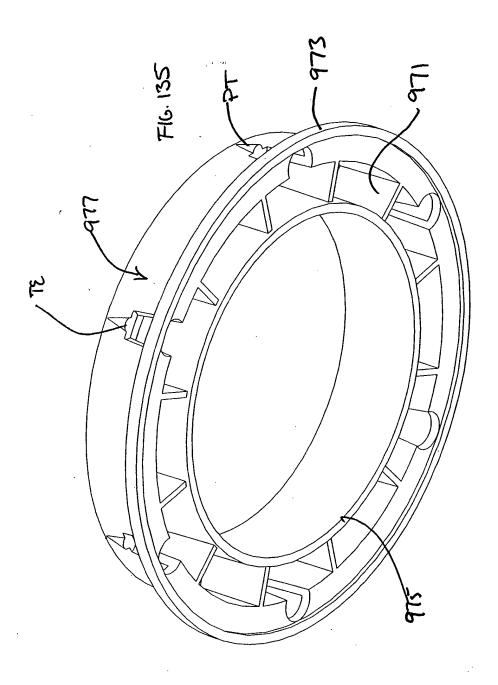


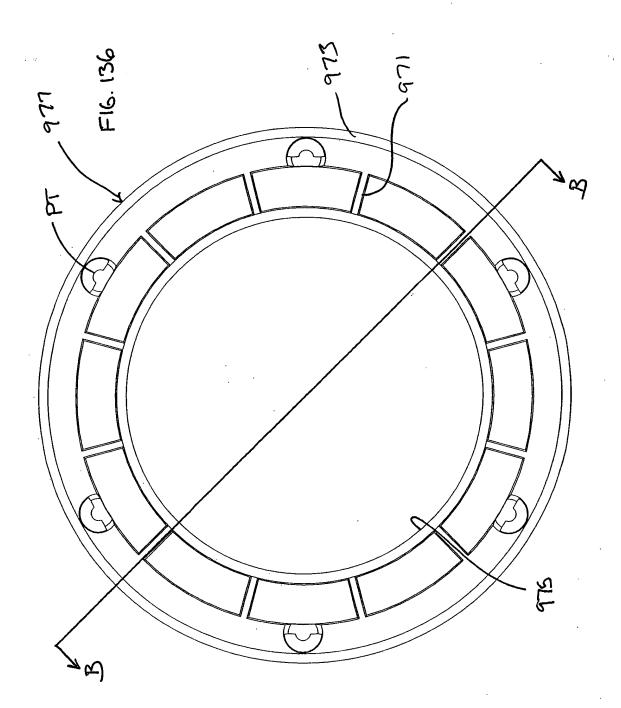


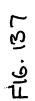


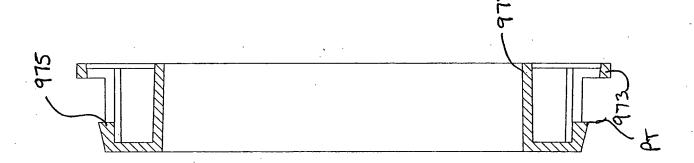


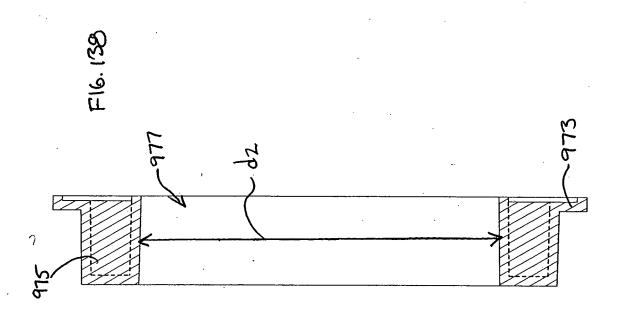


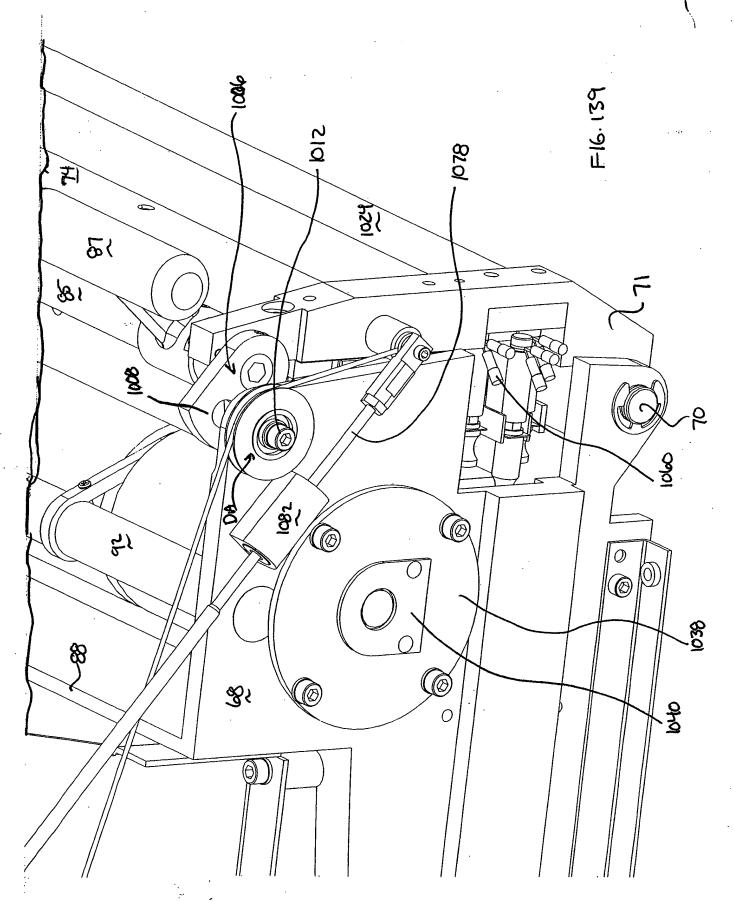






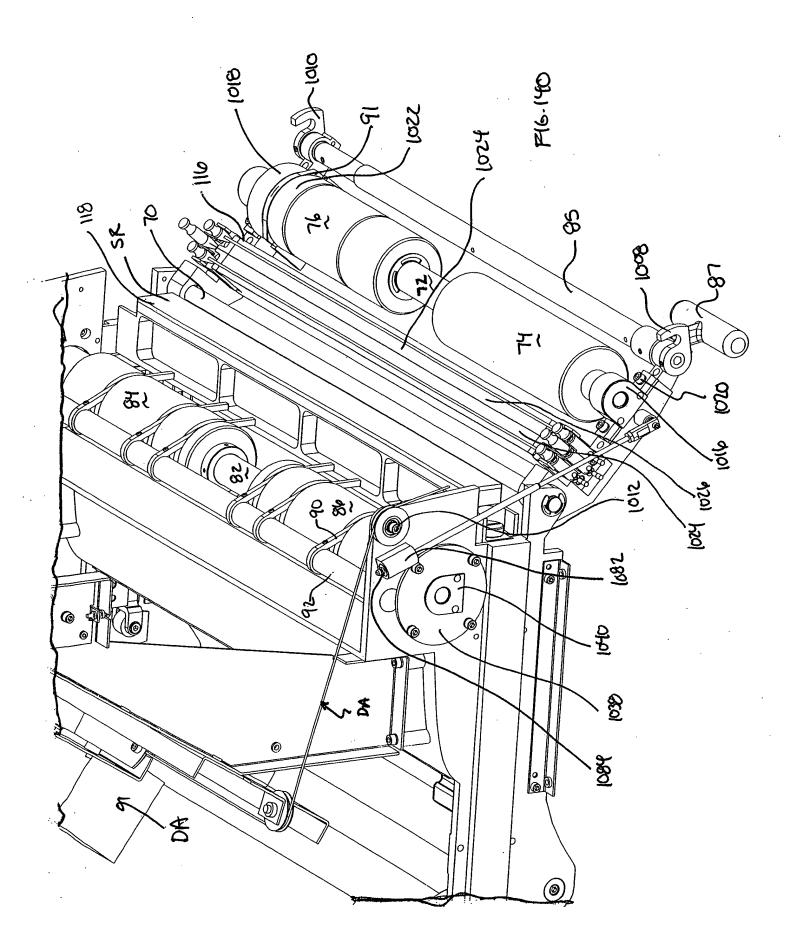


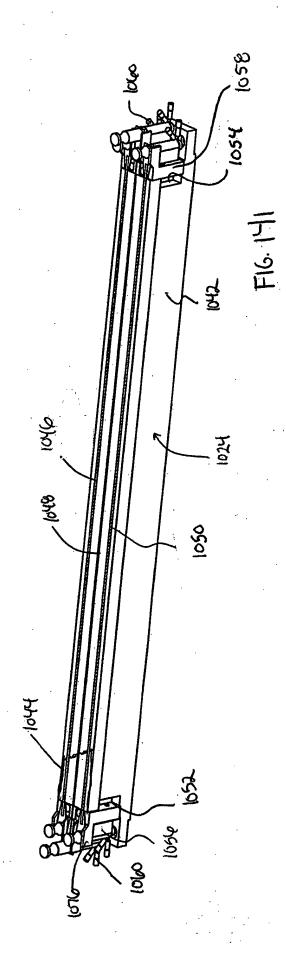


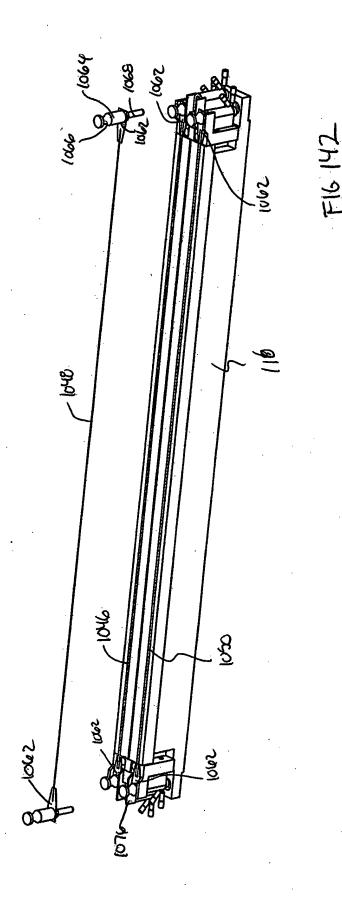


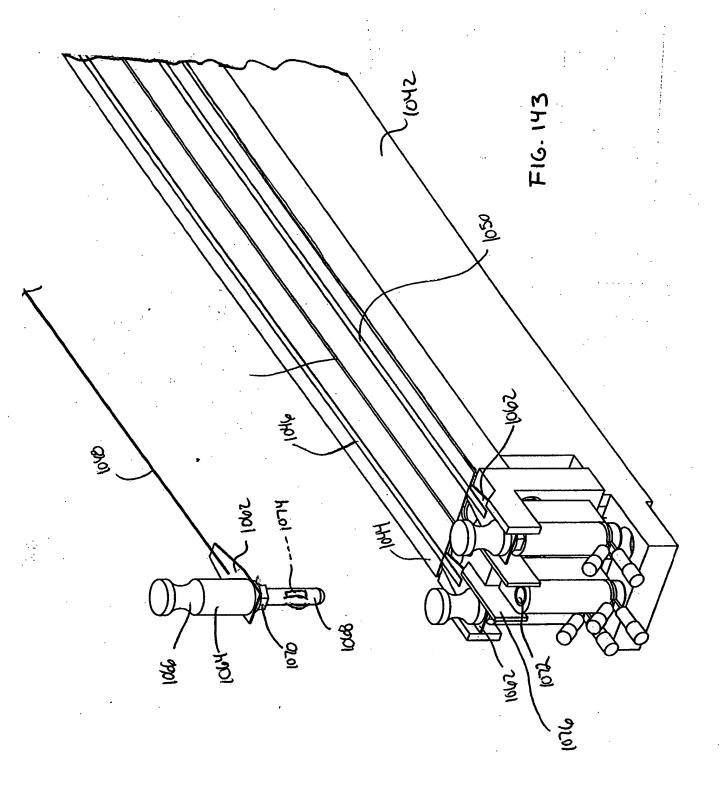
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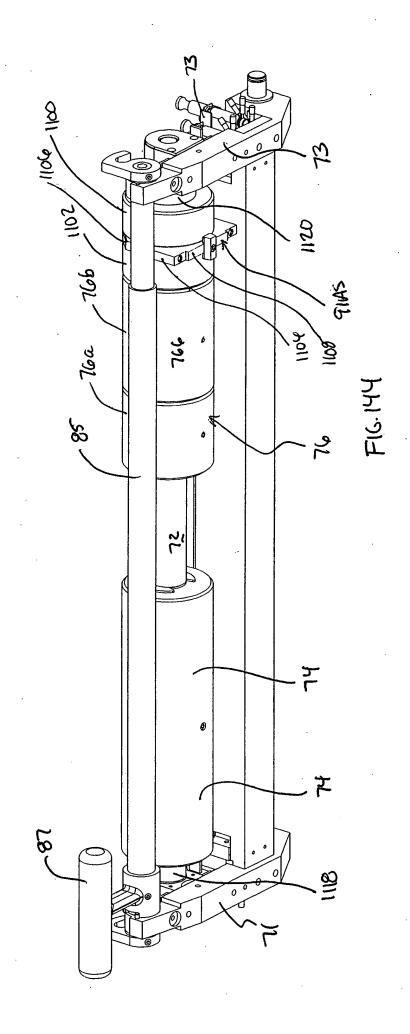
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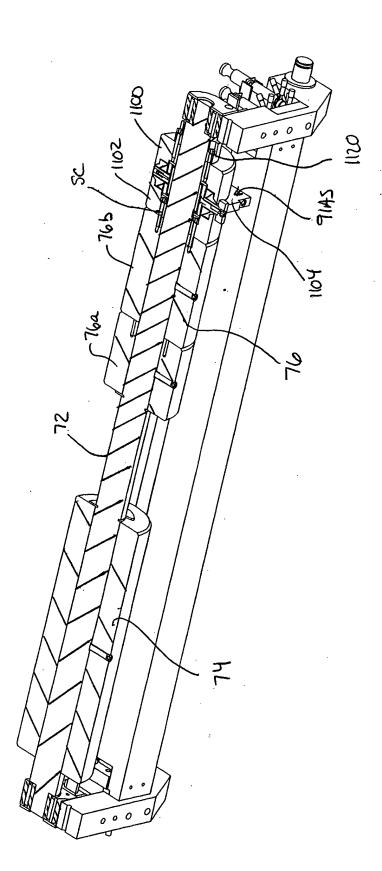




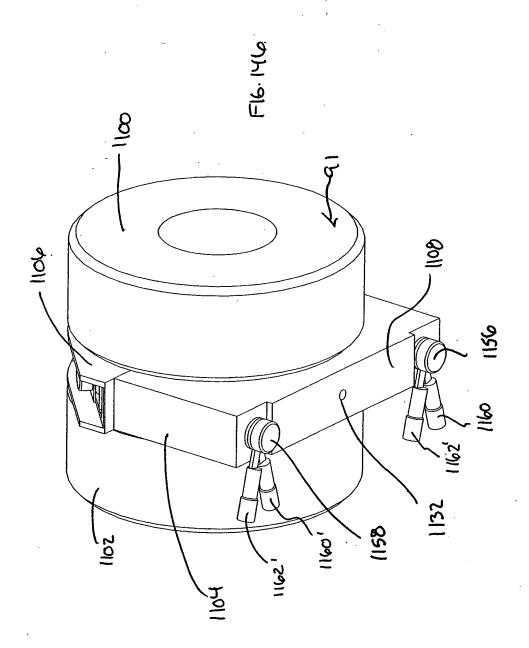


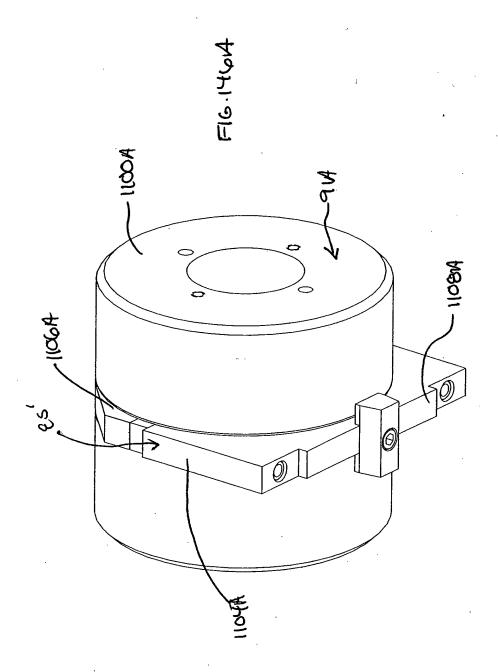


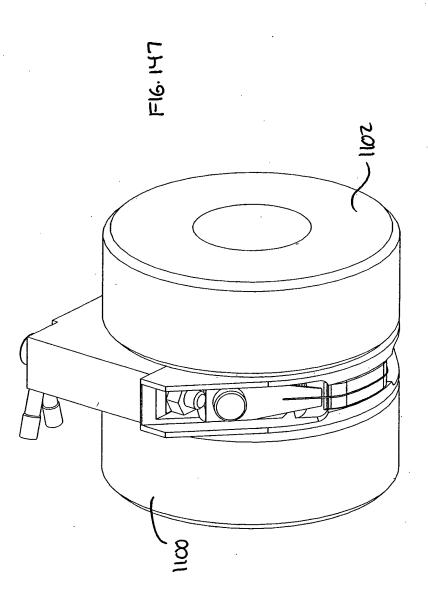


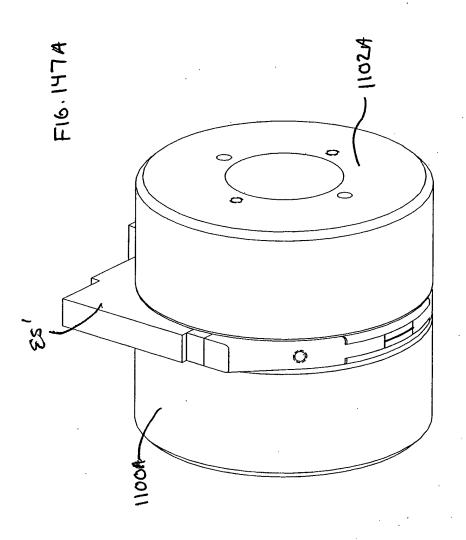


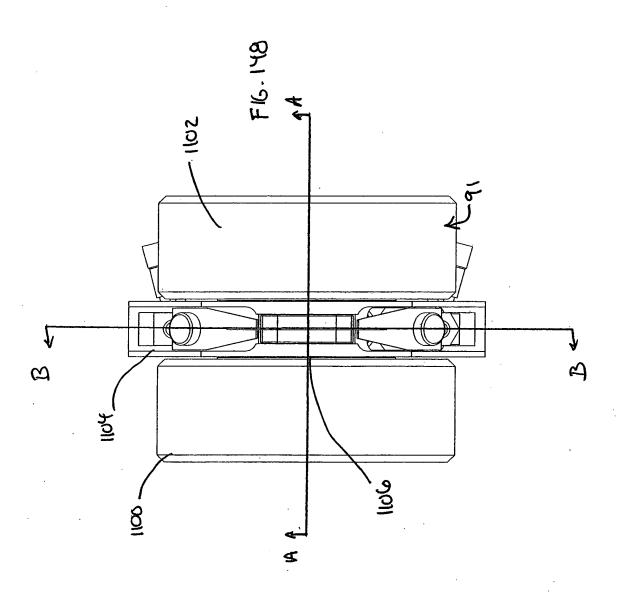
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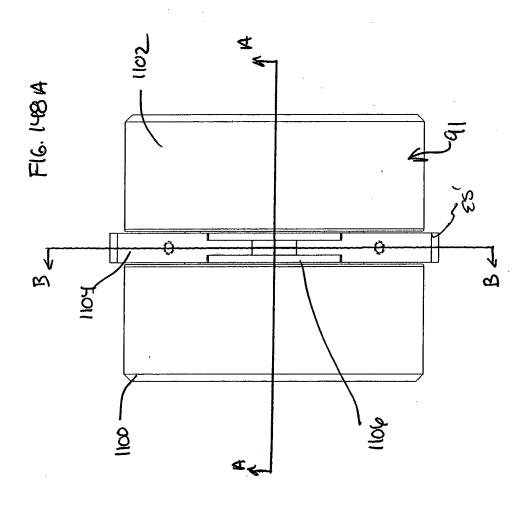


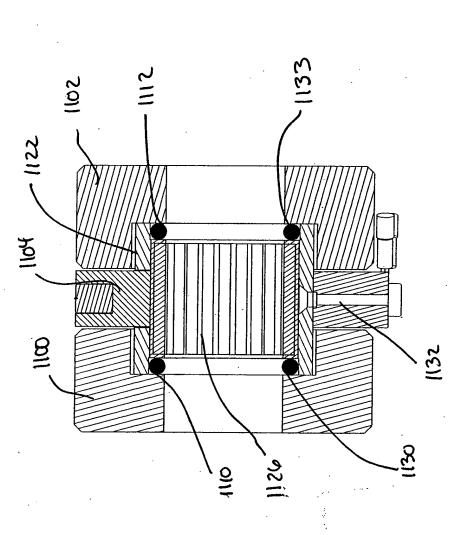




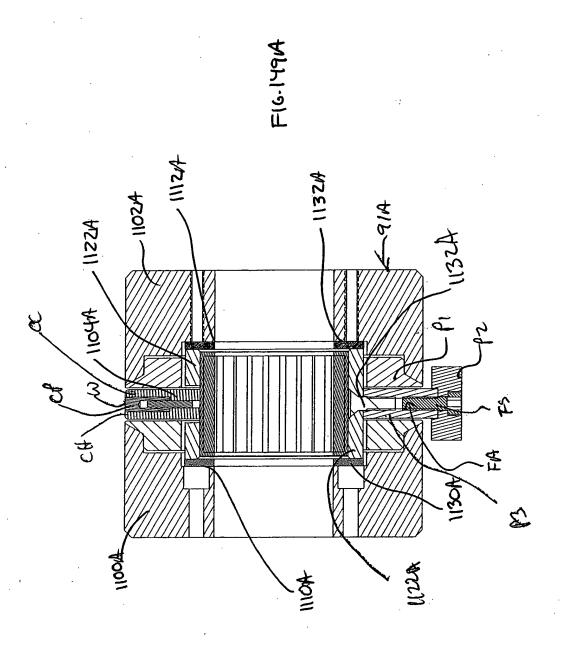


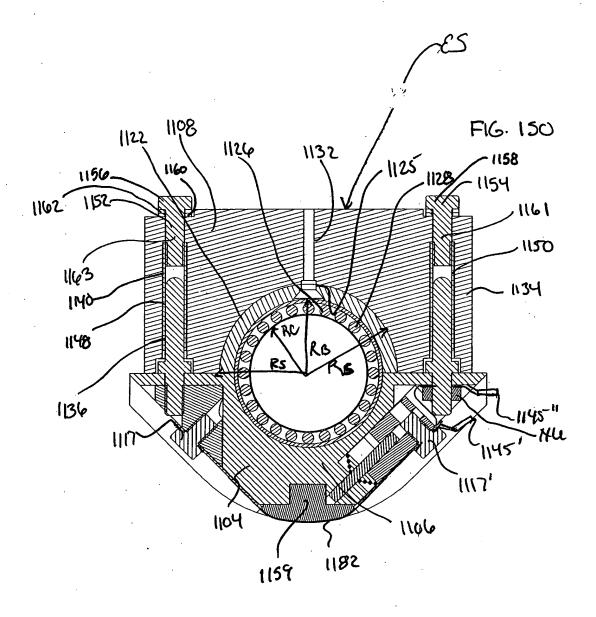


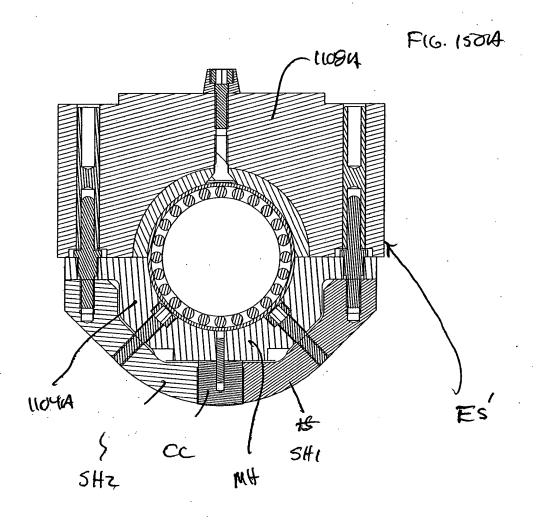


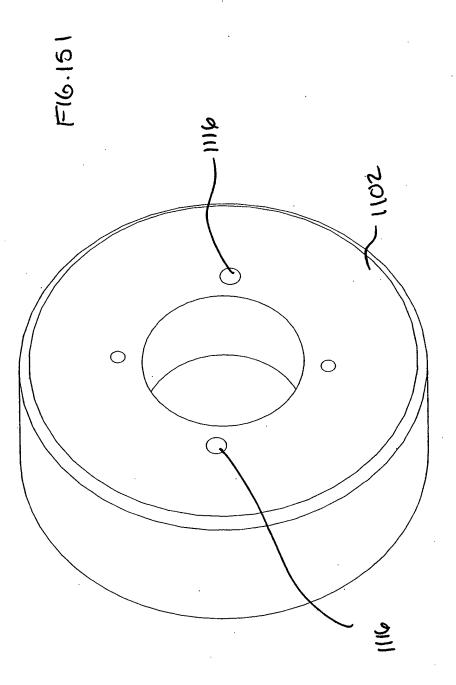


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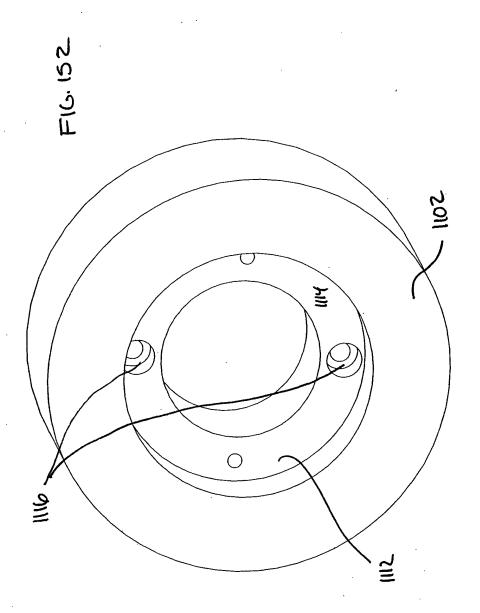


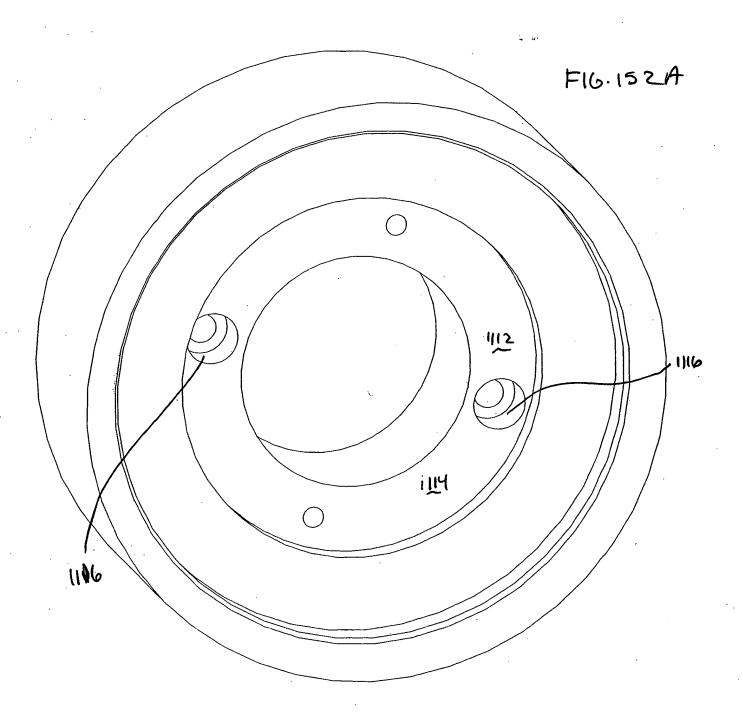


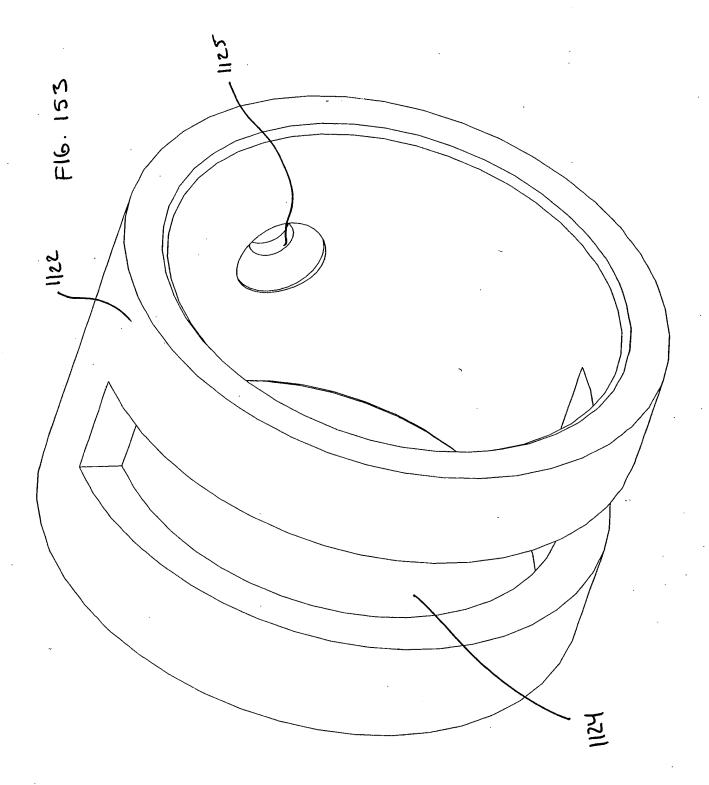


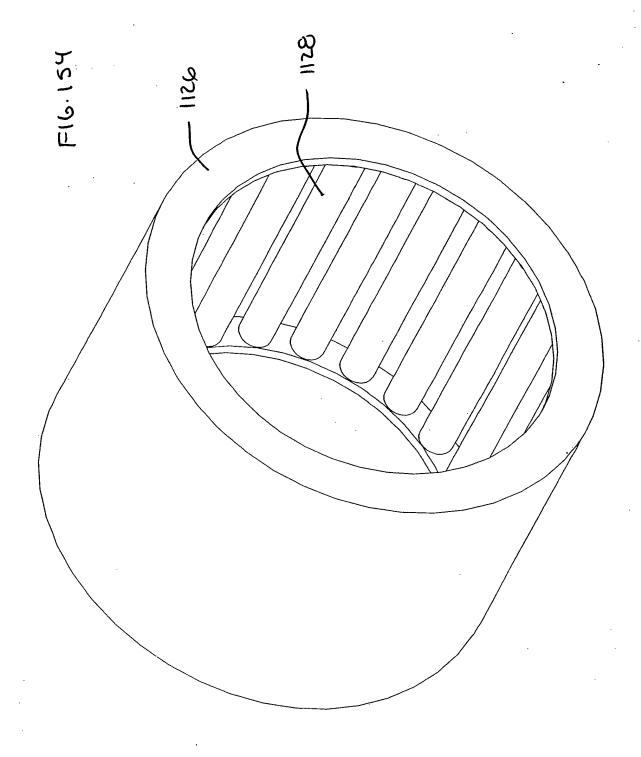


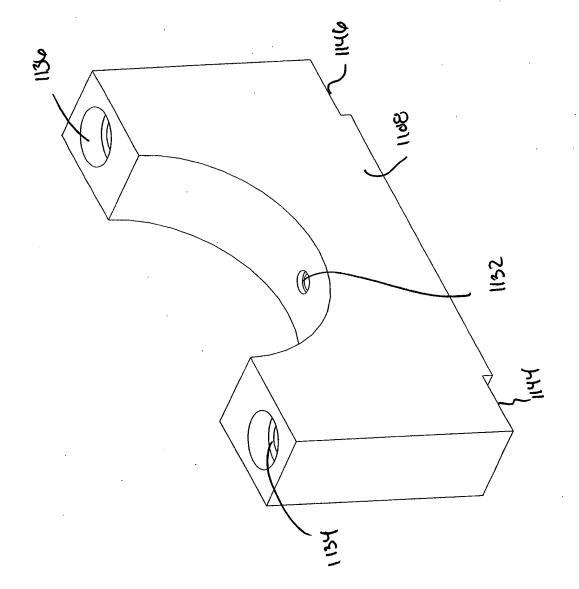
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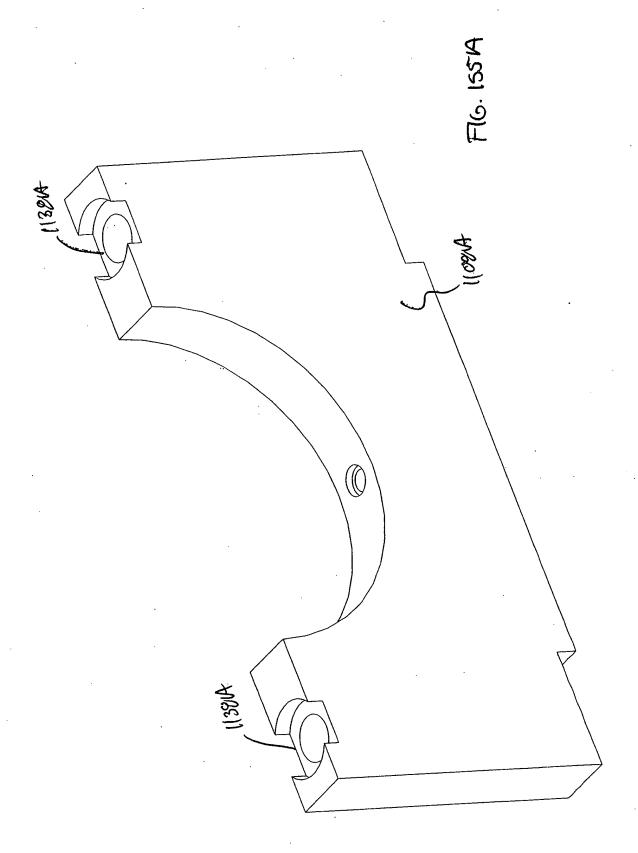


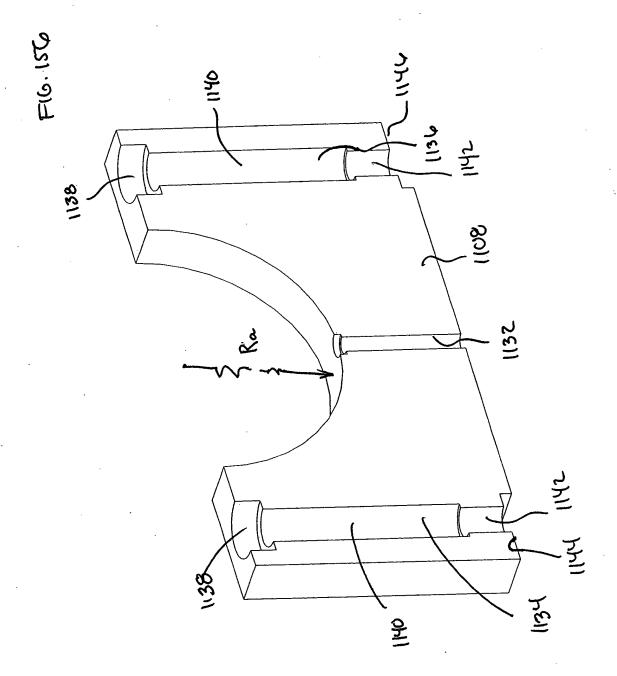


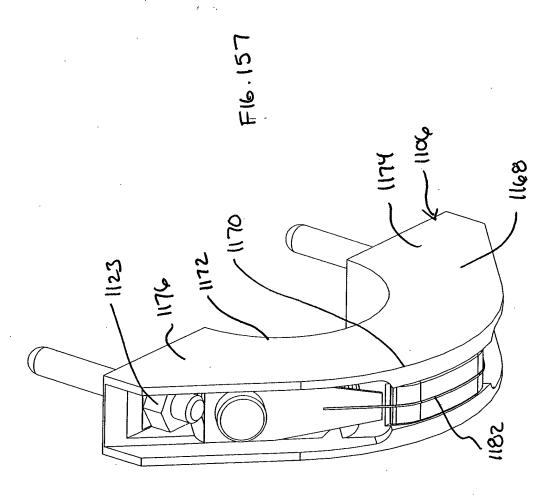


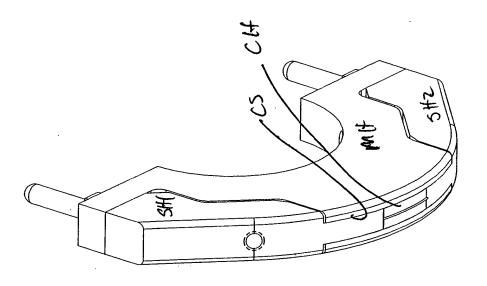




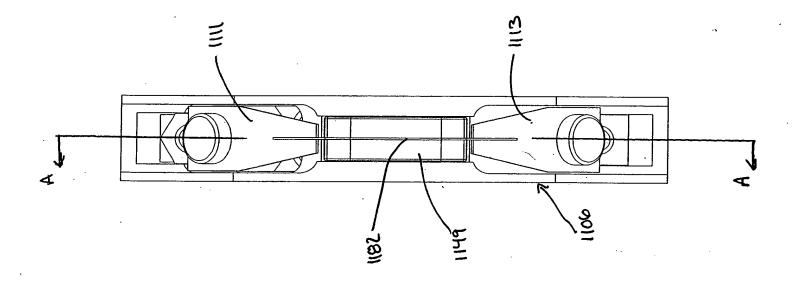


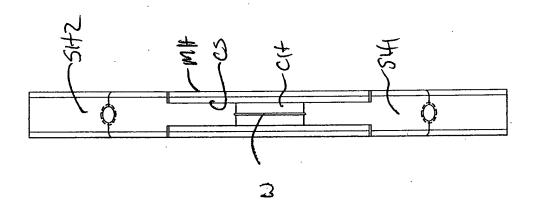


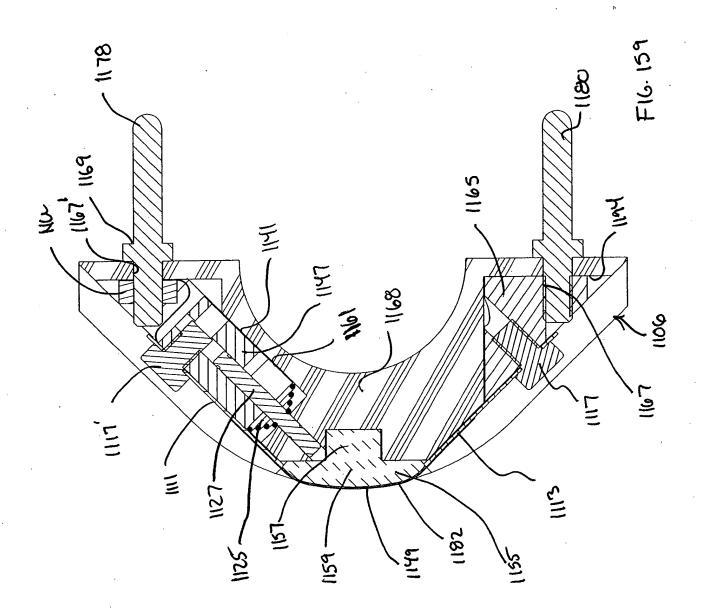


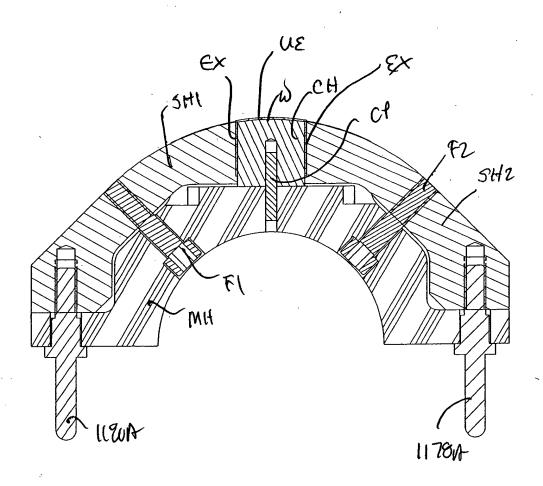




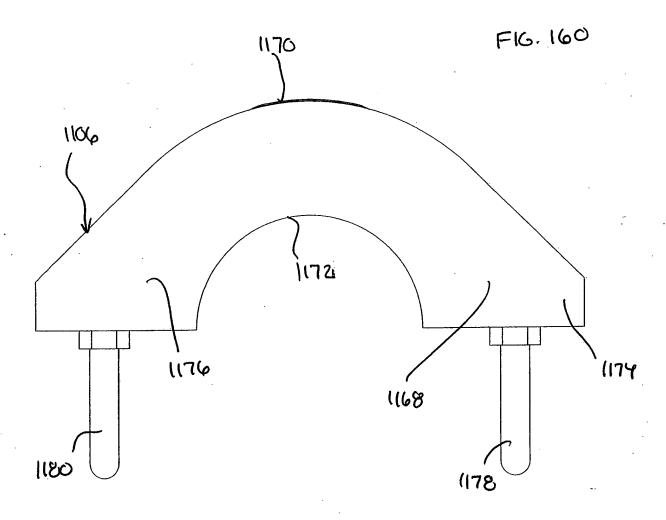




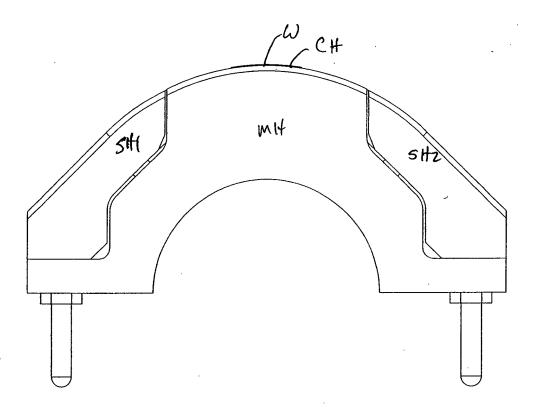


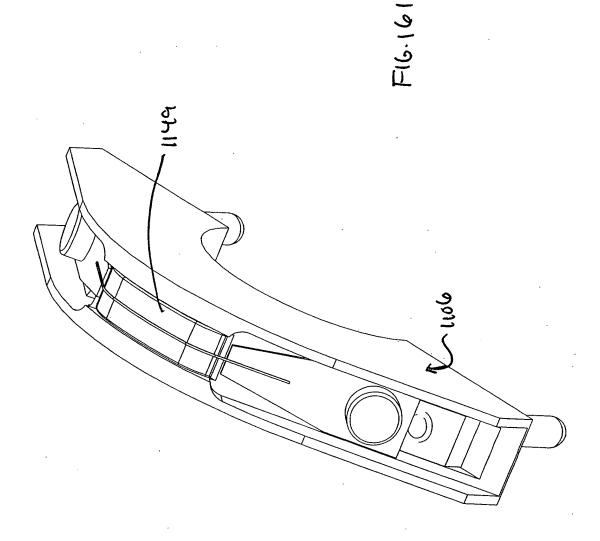


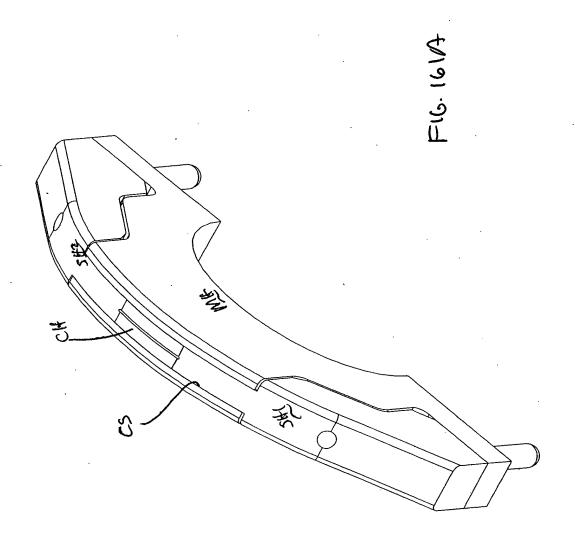
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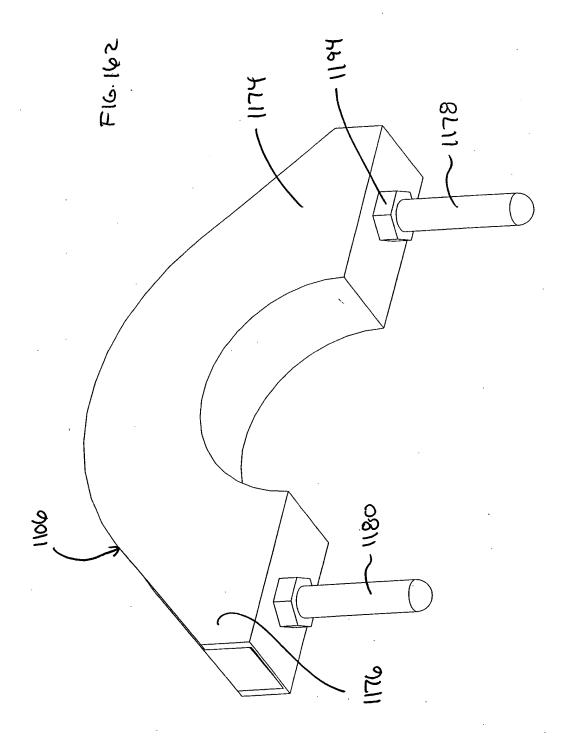


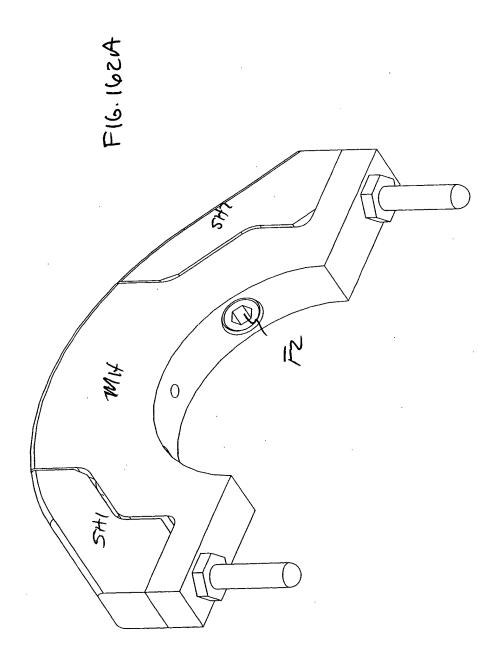
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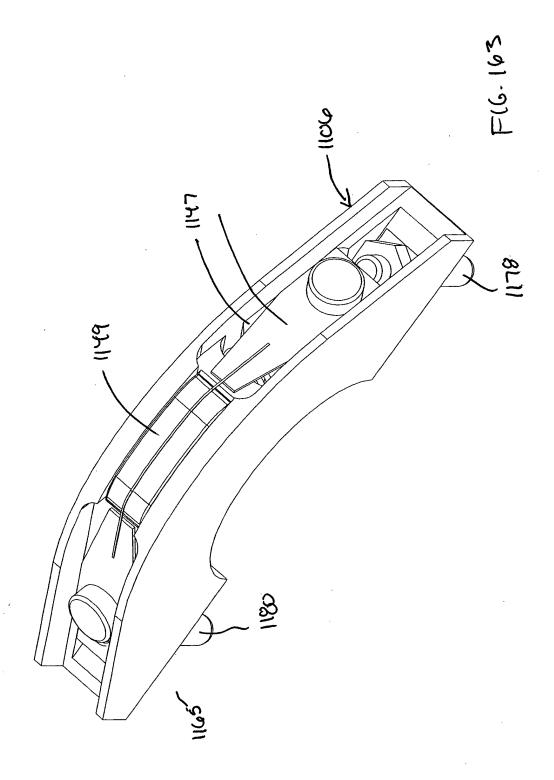


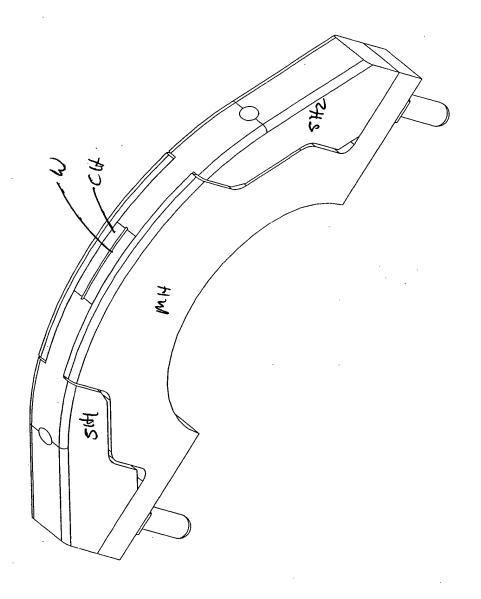


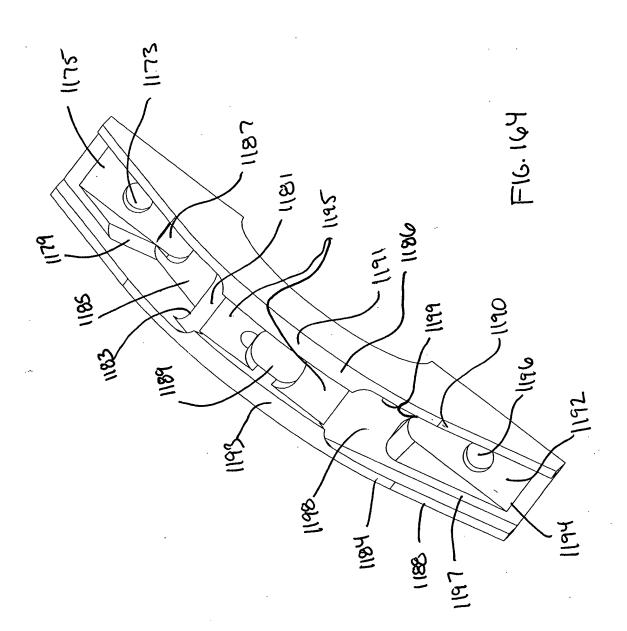


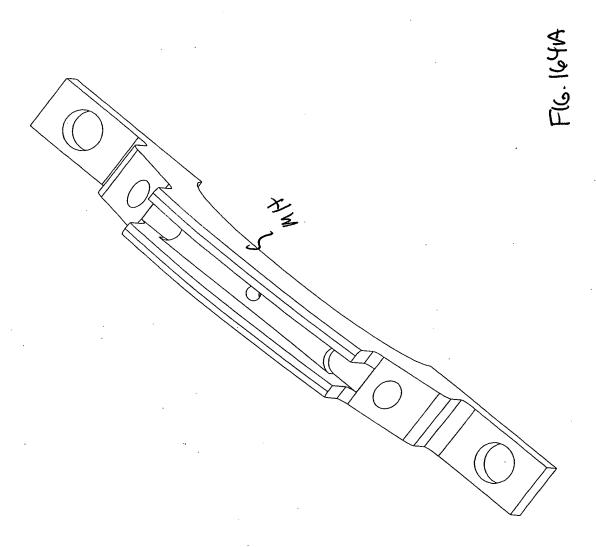


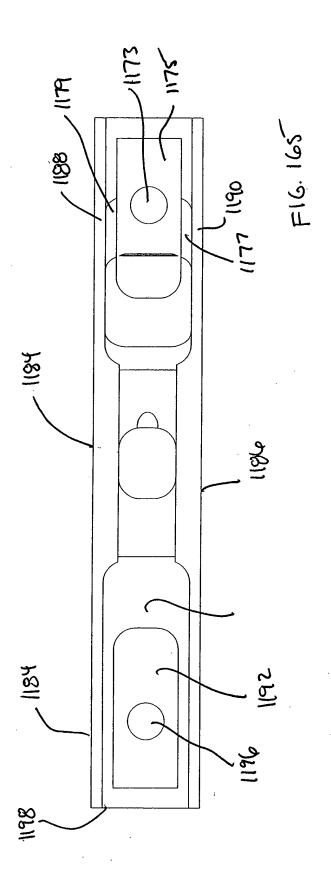




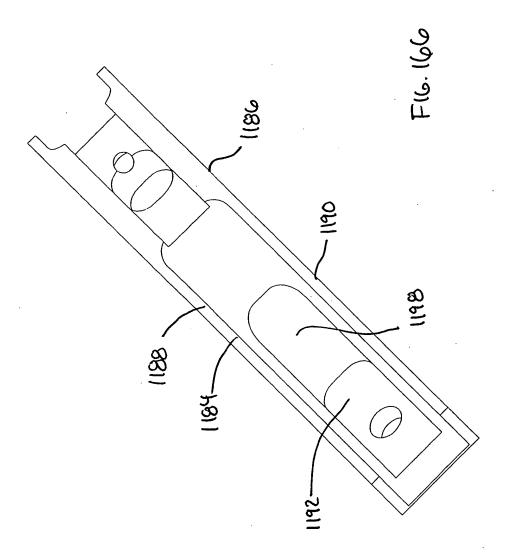


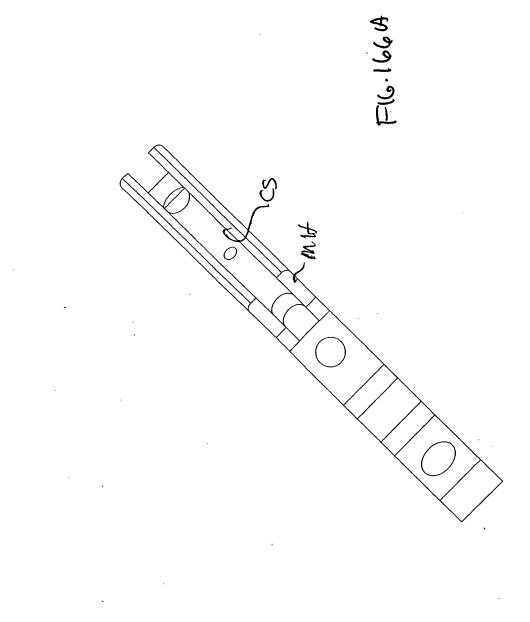


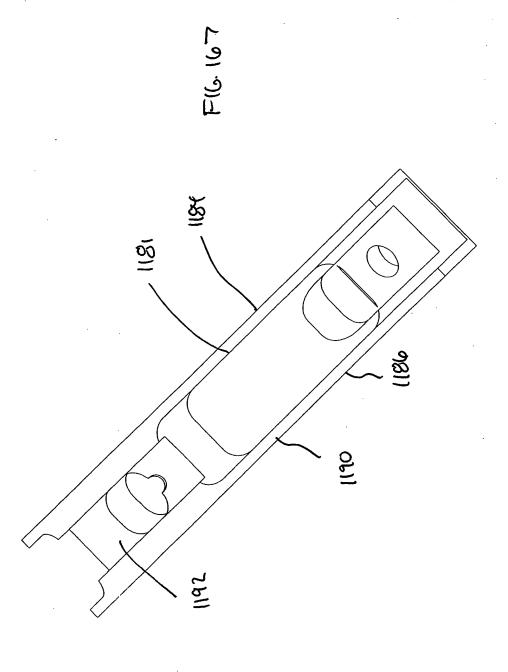


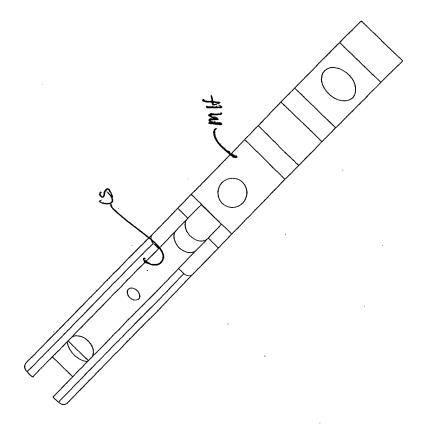


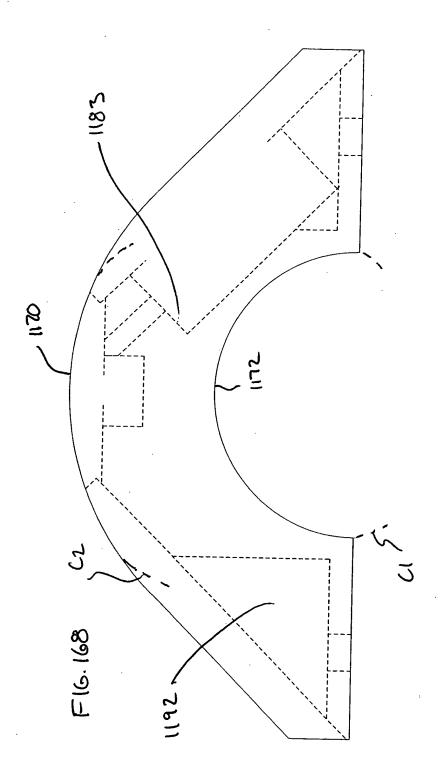
F16. 165/A



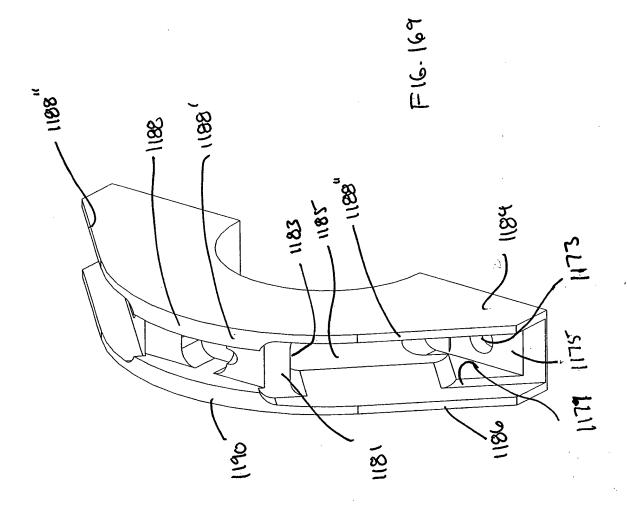


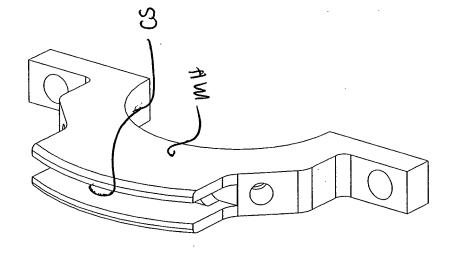


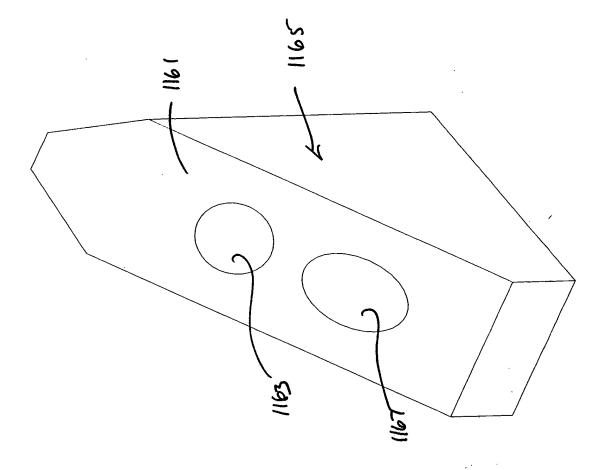


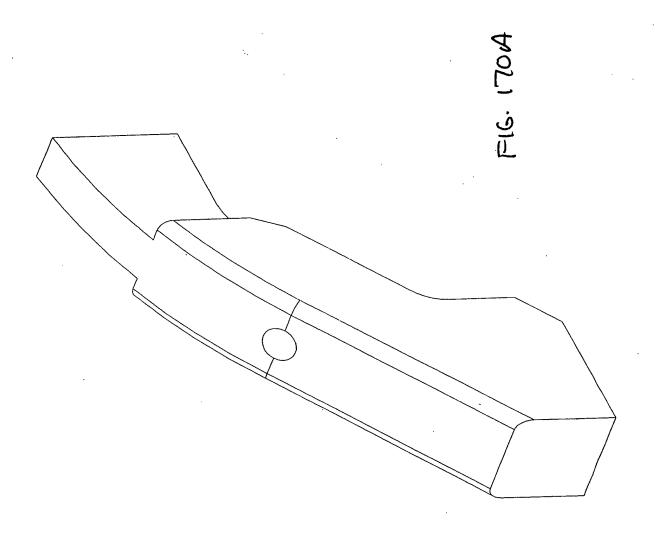


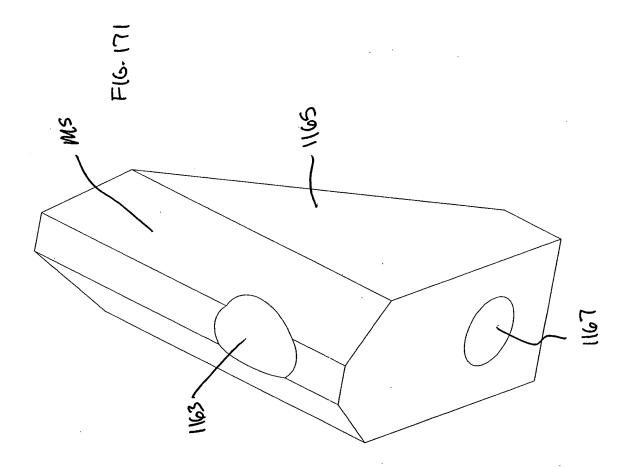
F16.1684

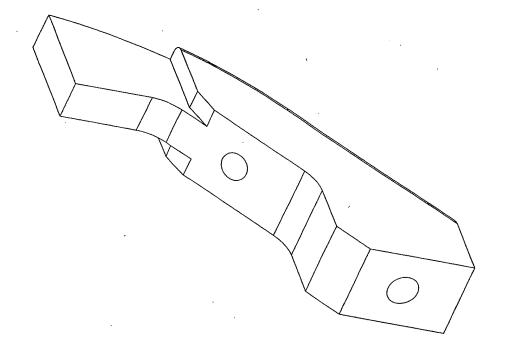


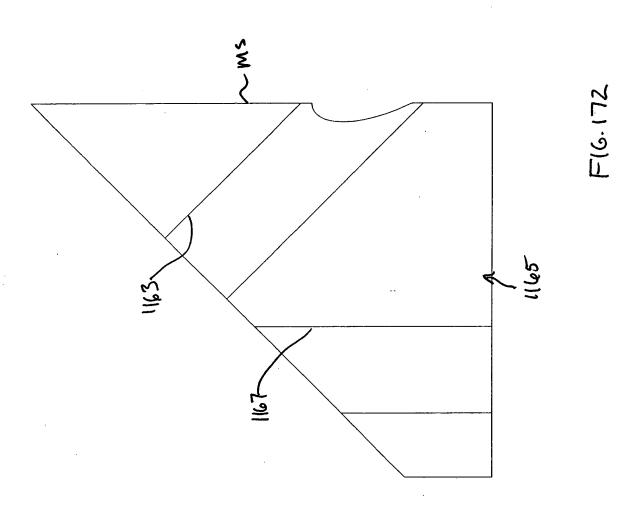


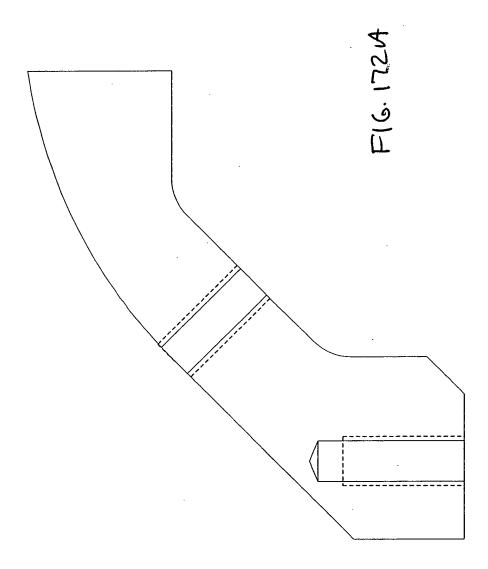


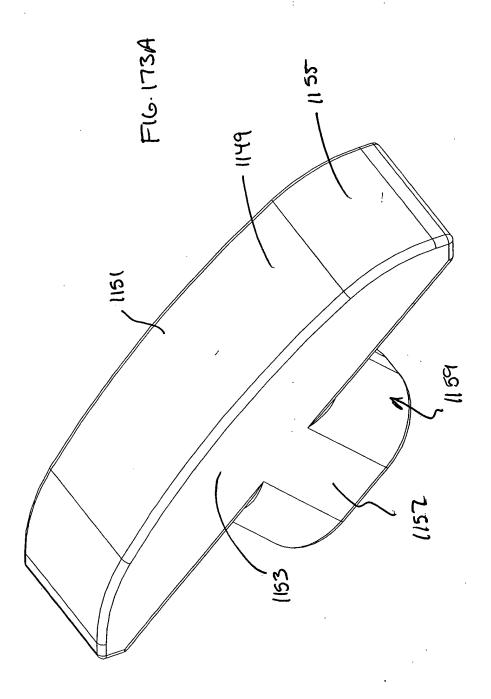


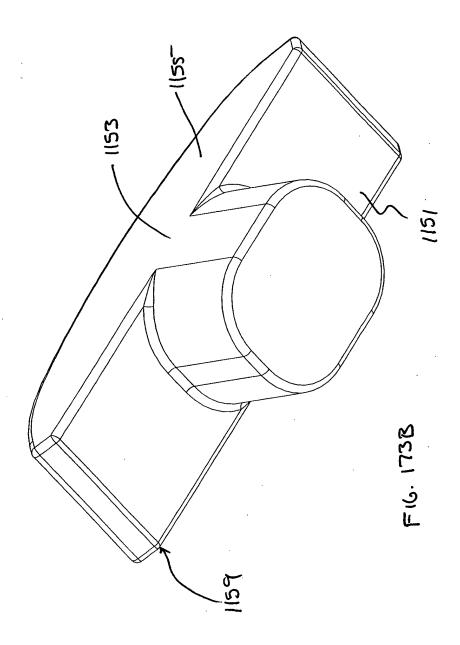


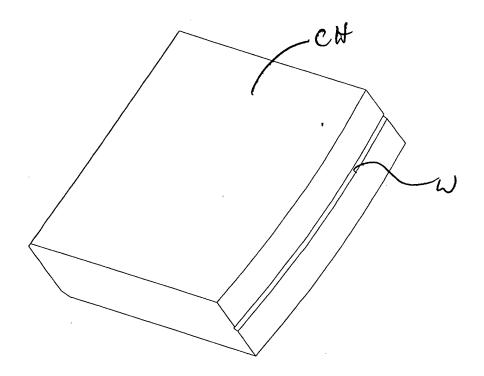






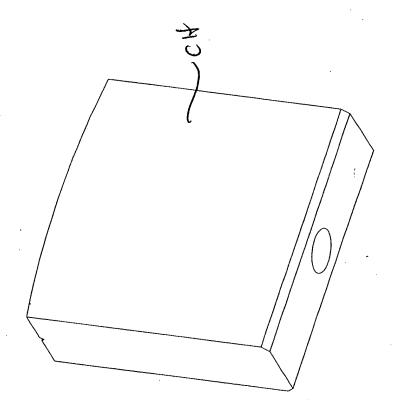


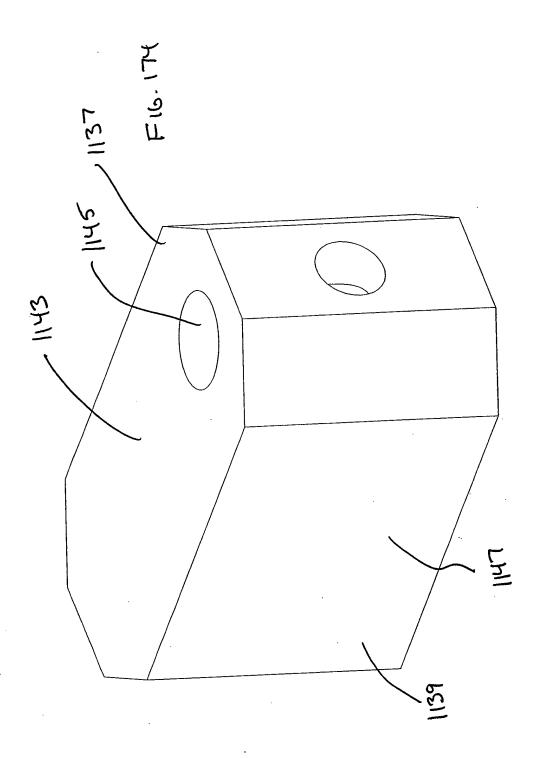


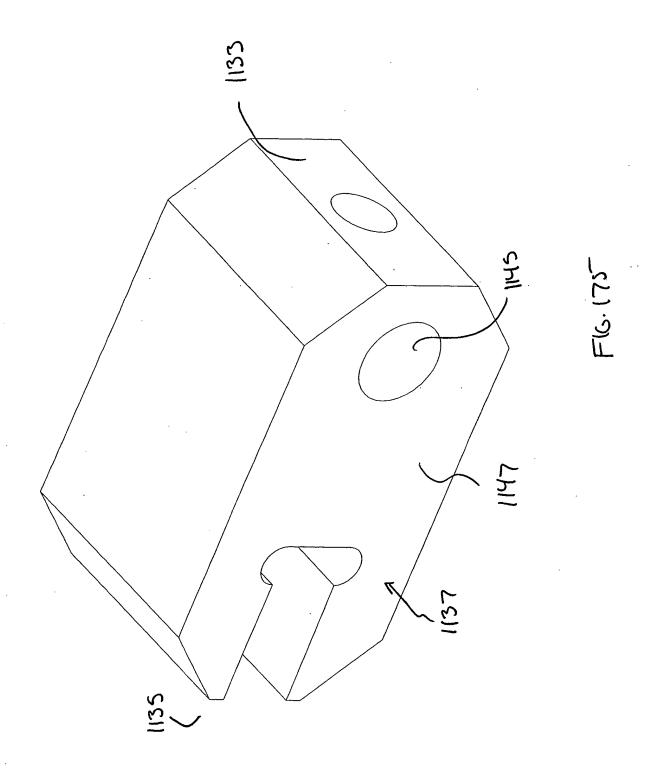


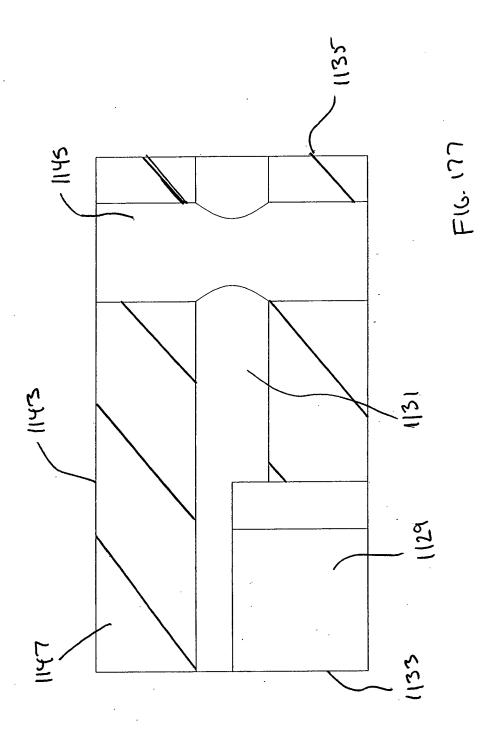
F16. 173C

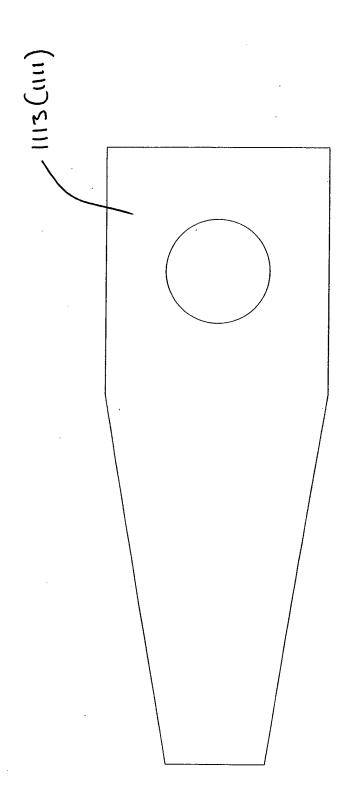
FIG. 173D



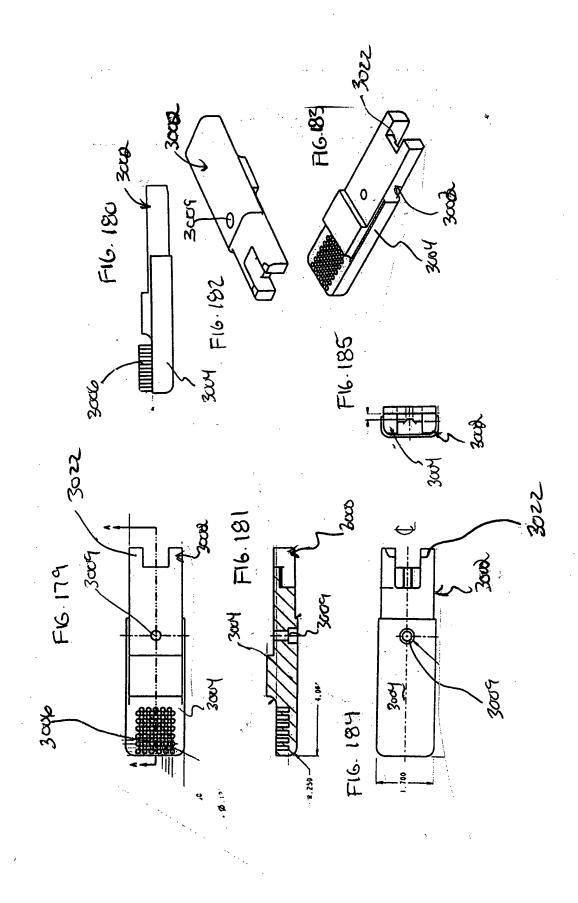


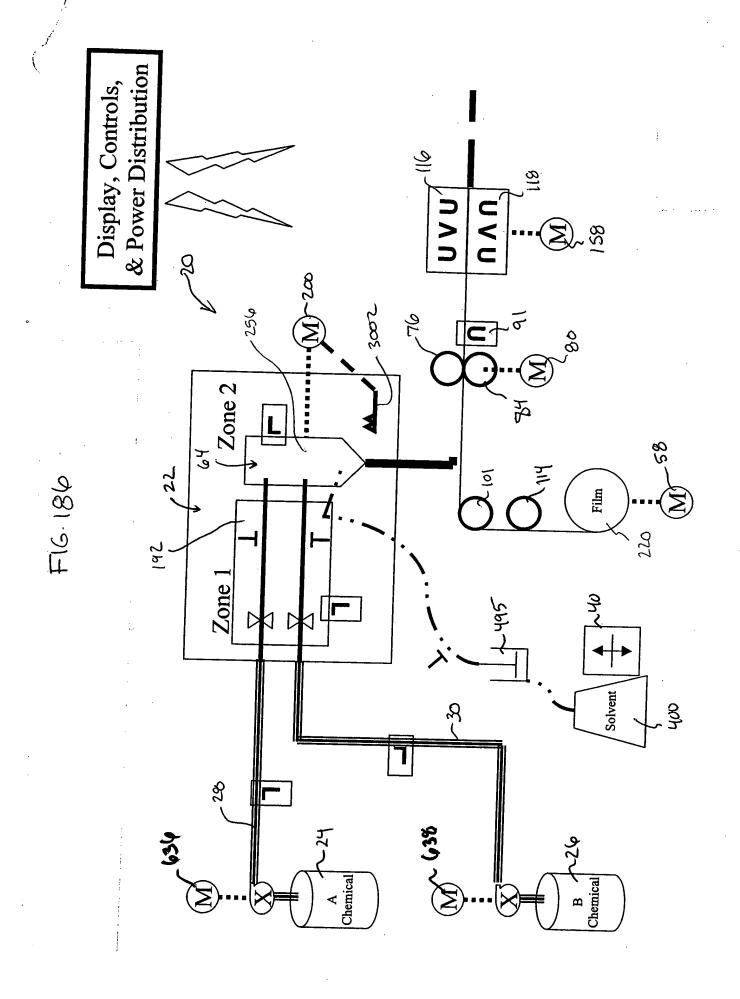






F16.178





### Legend

#### (M) = Motor

$$(X) = Pump$$

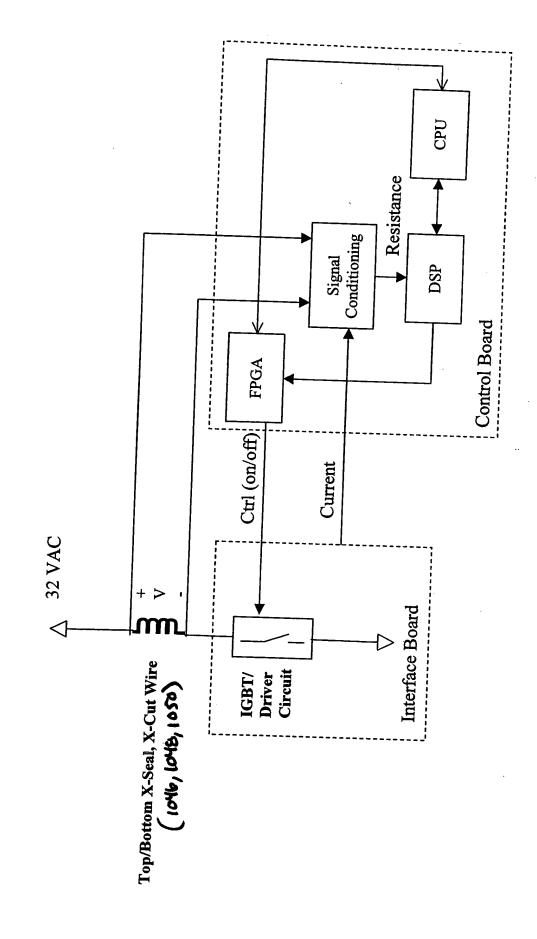
$$X = Filter$$

### = Mixing Module +

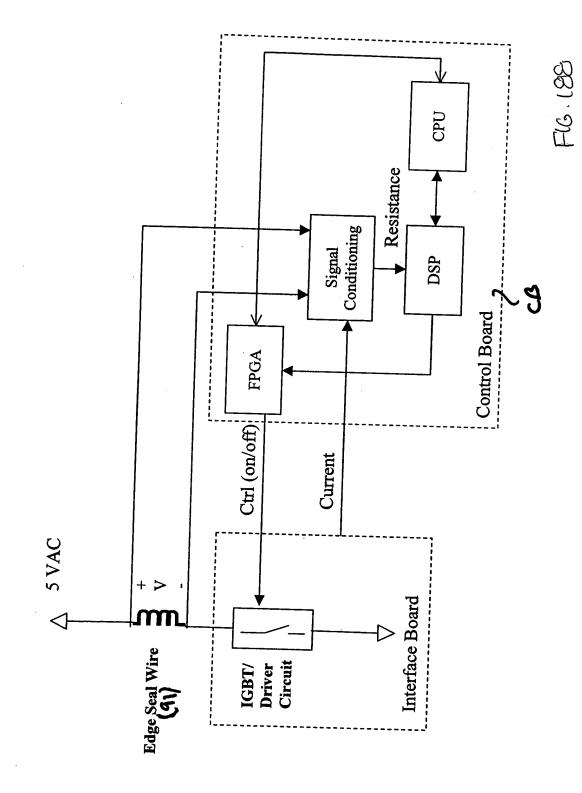
$$\bigotimes = \text{Nip Rollers}$$

$$\begin{array}{c|c} \textbf{U V U} &=& \text{Jaw Assembly} \\ \hline \textbf{D A D} & & (X\text{-seal}, X\text{-cut}, \\ & & X\text{-seal}) \\ \end{array}$$

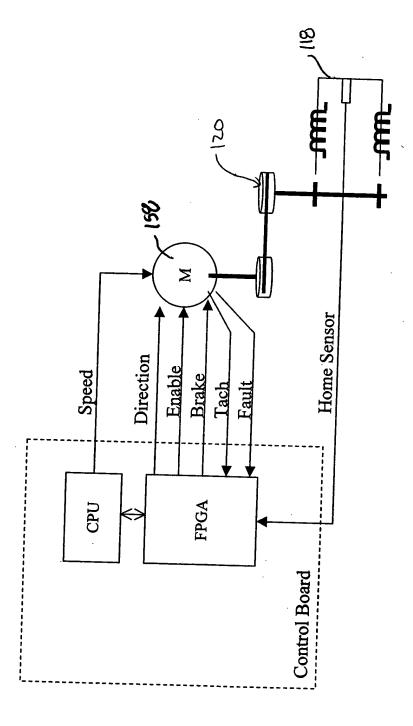
## Top/Bottom X-Seal, X-cut



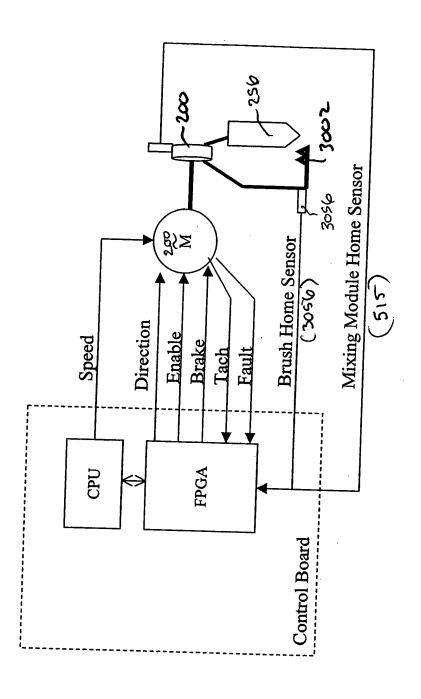
Edge Seal



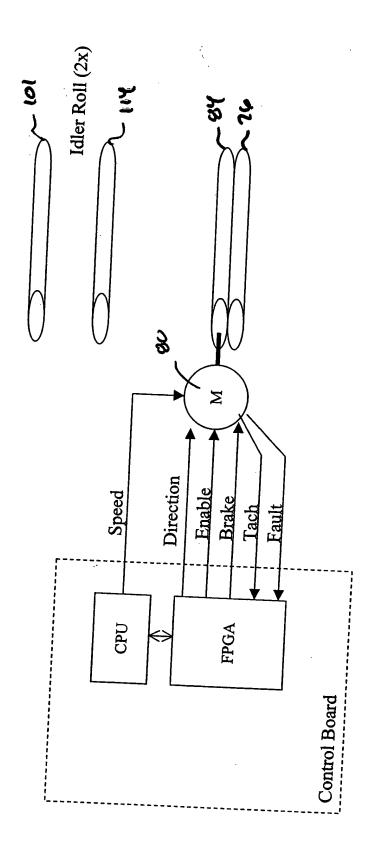


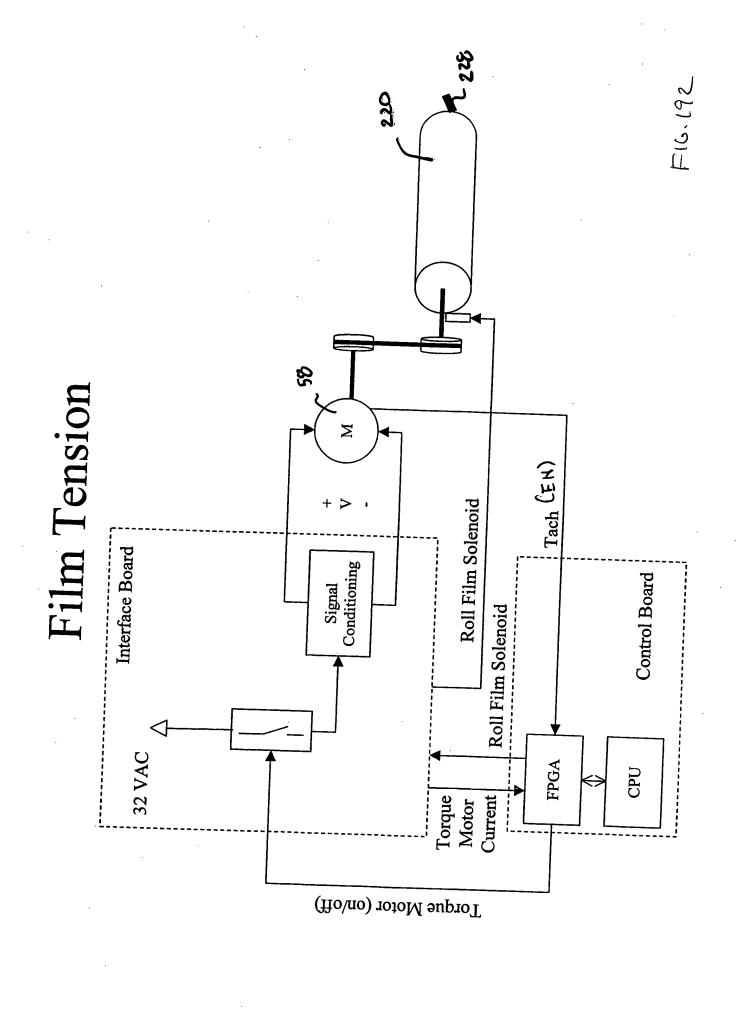


# Chemical Dispensing/Tip Cleaning

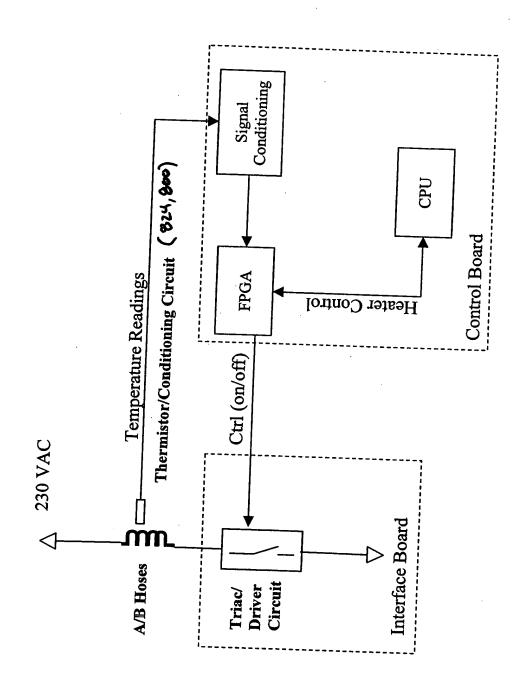


## Film Advance/Tracking

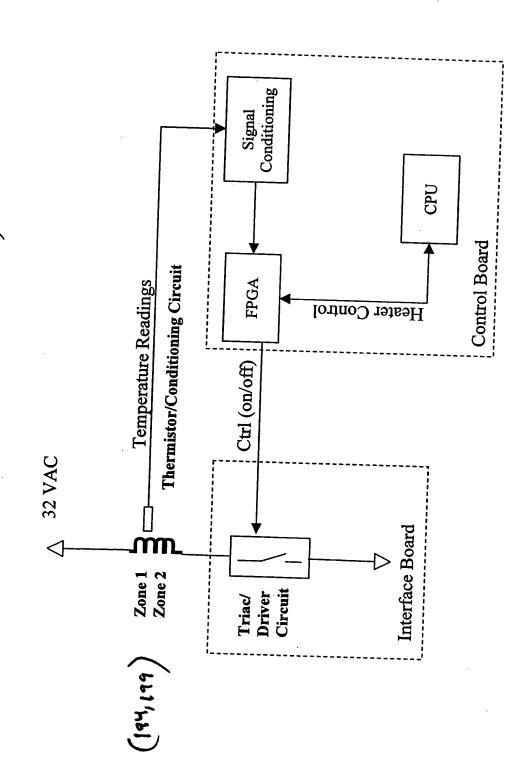




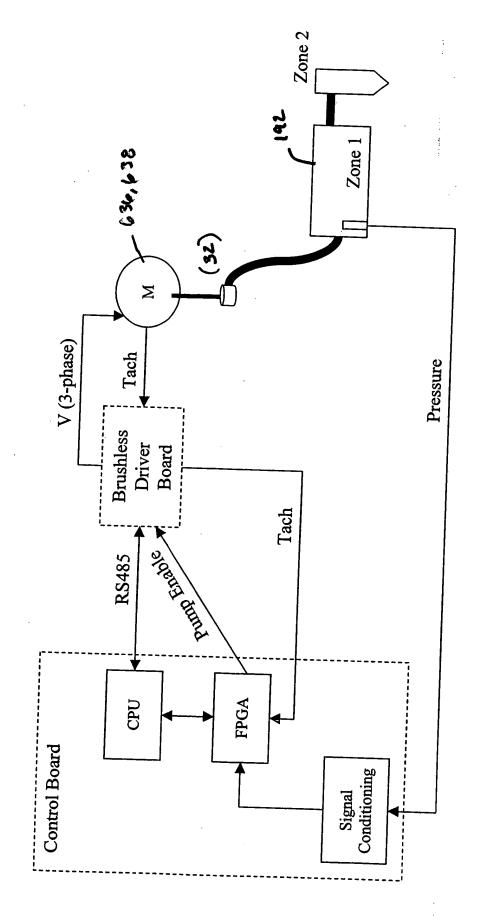
### Chemical Temperature Control (Hoses)



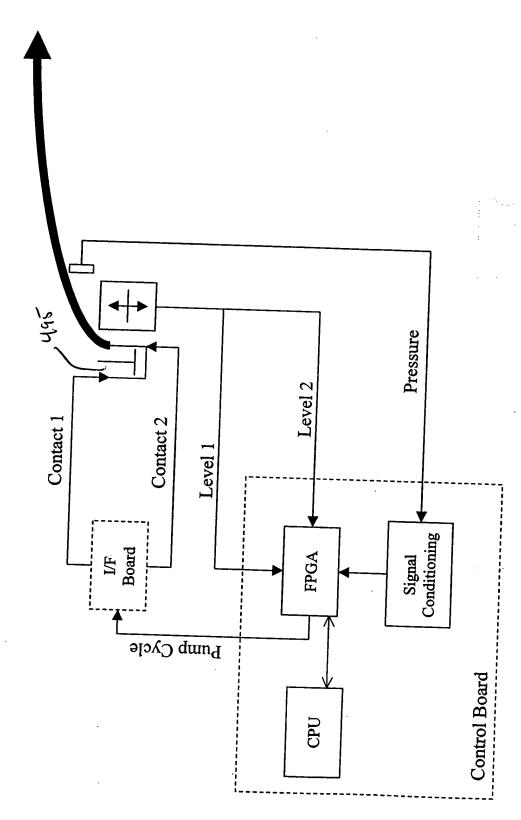
### Chemical Temperature Control (Manifold Zones)

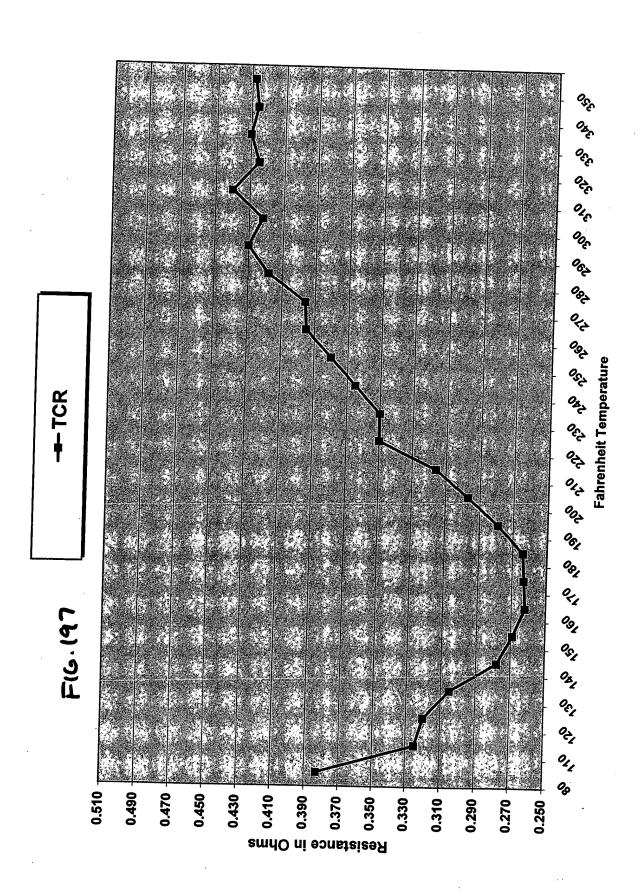


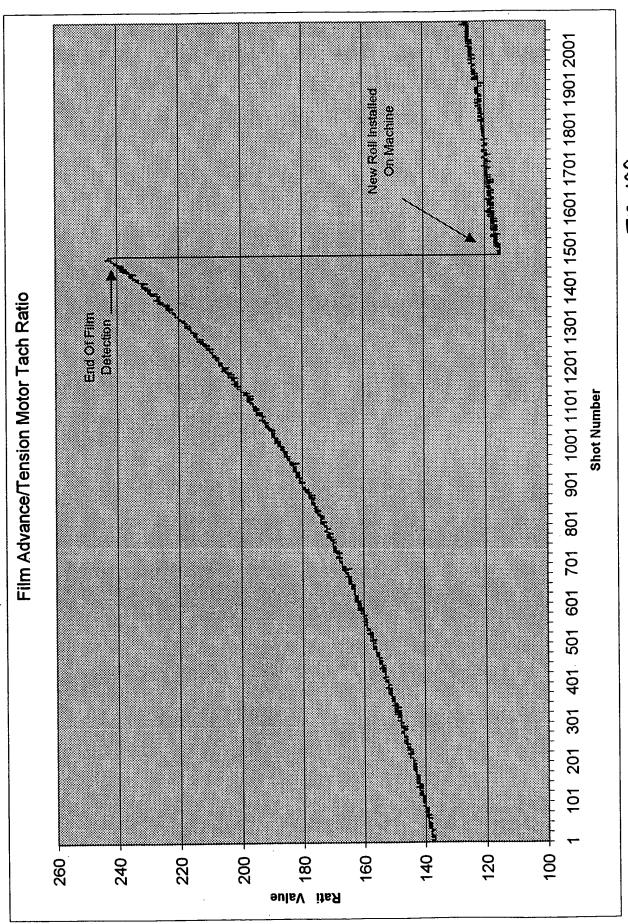
### Chemical Pressure



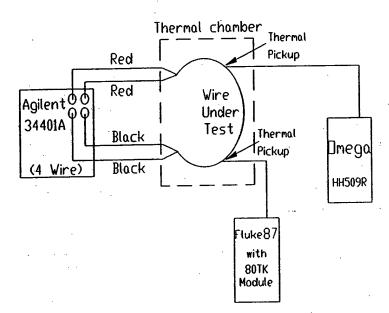
Solvent System Control







F16.198



F16 199